



The Motorhome that...
Drives like an SUV!™®



170 & 190 Chevrolet Models Owner's Manual

Including
Limited Warranty Information



WARNINGS AND CAUTIONS

This manual contains **WARNINGS** against operating procedures which could result in an accident or bodily injury.

The manual also contains **CAUTIONS** against procedures which could result in damage to your vehicle.

If you do not read the entire manual you may miss important information. Observe all Warnings & Cautions.

TABLE OF CONTENTS

Introduction	A-0
Daily Living	B-0
Captain's Seats	B-1
Seat Belt Usage	B-1
Cloverleaf Dining Table	B-2
Dinette Table	B-3
Sleeping Facilities	B-4
Rear Twin Beds (190-Popular Model)	B-4
Rear King-size Bed (190-Popular Model)	B-4
Rear King Bed	B-5
Rear L-Shaped Lounge to Double Bed (190-Versatile & 170-Popular Models)	B-5
Rear Dinette to Double Bed (190-Versatile Model)	B-6
Dinette Table Storage	B-6
Front Lounge Seats	B-7
Washroom and Privacy Area	B-8
Rear Privacy Doors (190-Popular Model)	B-8
Rear Privacy Doors (190-Versatile Model)	B-9
Front Privacy Doors (Popular Models)	B-9
Front Privacy Doors (190-Versatile Model)	B-9
Washroom Facilities	B-10
Toilet	B-10
Stand-up Aisle Shower	B-10
Extra Counter Space	B-11
TV	B-11
Exterior Access Doors	B-12
Driver Side Access Doors (190 Models)	B-12
Driver Side Access Doors (170 Model)	B-13
L.P.G. (Liquid Propane Gas) Access Door	B-14
Passenger Side Access Doors	B-14
Moto-Sat Satellite Antenna System (Optional)	B-15
Auxiliary Battery	B-16
Replacing the Auxiliary Battery	B-16
Spare Tire Storage	B-17
Continental Spare Tire Kit	B-17
Caution Note (Opening front side cargo door)	B-18
Floor Plan & Appliance Location	C-0
Elevation (170-Popular Chevrolet)	C-1
Floor Plan with Appliance Location (170-Popular Chevrolet)	C-2
Elevation (190-Popular Chevrolet)	C-3
Floor Plan with Appliance Location (190-Popular Chevrolet)	C-4
Elevation (190-Versatile Chevrolet)	C-5
Floor Plan with Appliance Location (190-Versatile Chevrolet)	C-6
Appliance Log	D-0
170 & 190 Chevrolet Roadtrek: Appliance & Accessory Manufacturer's Log	D-1
Electrical System	E-0
120 / 12V Converter / Charger	E-1
External Electrical Source Connection	E-1
Generator	E-1
Built-in 110 V Heat Pump - Air Conditioner	E-1
TV	E-2
Monitor Panel	E-2
Auxiliary Battery and Isolator	E-3
Automotive Battery	E-3
Interior Cab Light	E-3
Range Hood Exhaust Fan	E-3
Water Heater	E-3
Electrical System Legend	E-4
Electrical System Schematics	E-5 - E-6
L.P.G. (Liquid Propane Gas) & Safety System	F-1
L.P.G. Tank	F-2

Appliances	F-2
Refueling Procedures	F-2
Regulator	F-2
L.P.G. Leak Detector	F-3
Carbon Monoxide Leak Detector	F-3
Smoke Detector	F-3
L.P.G. System Schematic (170-Popular Chevrolet)	F-4
L.P.G. System Schematic (190-Popular Chevrolet)	F-5
L.P.G. System Schematic (190-Versatile Chevrolet)	F-6
Water Systems	G-0
Filling the Interior Fresh Water Tank (190 Models only)	G-1
Filling the Exterior Fresh Water Tank (All Models)	G-1
City Water Connection	G-2
Waste Water Storage and Dumping System	G-3
Waste Water Tank Preparation	G-3
Waste Water Tank Dumping	G-4
Waste Water Tank Flushing	G-5
Outside Shower	G-5
Potable Water System Draining	G-5
Potable Water System Sanitizing	G-6
Potable Water System Winterizing	G-6
Winter Mode Valve Positions (190 Models only)	G-7
Summer Mode Valve Positions	G-7
Winter Use (Moderate Subfreezing Conditions) (190 Models only)	G-7
To De-Winterize	G-9
Water Systems Schematic (170-Popular Chevrolet)	G-10
Water Systems Schematic (190-Chevrolet)	G-11
Water Systems Schematic (170-Popular Chevrolet)	G-12
Water Systems Schematic (190-Popular Chevrolet)	G-13
Water Systems Schematic (190-Versatile Chevrolet)	G-14
Owner Maintenance	H-0
Fiberglass Maintenance	H-1
Exterior Washing	H-1
Other Maintenance	H-1
Winter Storage	H-1
Inside Your Vehicle	H-1
Outside Your Vehicle	H-1
Spring Start-Up	H-2
Tires	H-2
Cargo Carrying Capacity	H-2
Owner Maintenance Checks	H-2
When You Stop for Fuel	H-2
At Least Monthly	H-2
At Least Once Every Three Months	H-2
At Least Twice A Year	H-3
At Least Once A Year	H-3
Auxiliary Battery	H-3
Aluminum Wheel Maintenance	H-4
Limited Warranty Information	I-0
Limited Warranty Definitions	I-1
Home & Park Limited Warranty Registration Card	I-1
Automotive Warranty - General Motors (Chevrolet Chassis)	I-1
Limited Warranty Information	I-2
Automotive Customer Service & Roadside Assistance Numbers	I-2
Appliance Warranty	I-2
Home & Park Motorhomes Limited Warranty	I-2
Customer Assistance	J-0
Reporting Safety Defects (U.S. Only)	J-1
Roadtrek Ambassador Potential Customer Referral Program for Roadtrek Owners	J-1
Roadtrek Club International	J-2

Address, Phone & Facsimile Numbers, and E-mail _____	J-2
Website _____	J-2
Obtaining Motorhome Service _____	K-1
Roadtrek International Chapter FMCA / A Roadtrek Owners' Club Membership Forms _____	L-1
Change of Owner Name or Address Form _____	L-2
Potential Customer Referral Card _____	L-4
Vehicle Specifications _____	M-1

A WORD TO ROADTREK OWNERS...

This manual has been prepared to acquaint you with the operation, maintenance and warranties of your new **Roadtrek Motorhome Van**. Your vehicle has been designed, engineered and manufactured to provide you with the utmost in pleasure, dependability and quality. It is important that you read the contents of this manual, that of the Chevrolet chassis and those of other components, and follow the instructions and recommendations contained in each to help assure the most enjoyable and trouble free operation of your vehicle.

We would like to take this opportunity to thank you for selecting a **Home & Park** product and assure you of our continuing commitment to your recreational vehicle pleasure, safety and satisfaction.

INTRODUCTION

This manual has been written to provide you with the information required to properly operate and maintain your new Roadtrek. After reading this manual, be sure to keep it in your vehicle as a reference. Your Home & Park dealer will be glad to answer any further questions about the operation of your vehicle.

IMPORTANT

Every reasonable precaution has been undertaken in the preparation of this manual resulting in the utmost accuracy possible at the time of publication. However, due to the continuing improvement and refinement of our products and normal changes in information and procedures, Home & Park shall assume no responsibility whatsoever for errors or omissions in the manual's contents.

Further, Home & Park shall not be held liable or assume any obligations or responsibilities whatsoever for any loss, damage or injury directly or indirectly caused by, arising or resulting from, or as a consequence of the use or nonuse of the information contained herein or the operation or non-operation of any items mentioned herein. And finally, Home & Park shall be indemnified and saved harmless from all losses, expenses, claims and demands whatsoever.

Gross Combination Weight Rating (GCWR)

The Chevrolet 3500 extended van has a GCWR of 6350 Kg/14000 lbs for the standard engine (6.0 L) and 7258 Kg/16000 lbs for the optional 4.10 rear axle ratio.

Gross Vehicle Weight Rating (GVWR): is the maximum permissible weight of this vehicle when fully loaded. It includes all weight at the vehicle axle(s).

Unloaded Vehicle Weight (UVW): is the weight of this motorhome as manufactured at the factory. It includes all weight at the vehicle axle(s). If applicable, it also includes full generator fluids, including fuel, engine oil and coolants.

Cargo Carrying Capacity (CCC): is equal to GVWR minus each of the following: UVW, full fresh (potable) water weight (including water heater), and full LP-Gas weight and SCWR.

Gross Combination Weight Rating (GCWR): (motorhomes only): means the maximum allowable loaded weight of this motorhome and any towed trailer or towed vehicle.

Sleeping Capacity Weight Rating (SCWR): (motorhomes only): is the manufacturer's designated number of sleeping positions multiplied by 154 pounds (70 kilograms).

Gross Axle Weight Rating (GAWR): is the value specified as the load carrying capacity of a single axle system, as measured at the tire-ground interfaces.

Towing Guidelines: Consult Chevrolet Owners Manual(s) for specific weighing instructions and towing guidelines including auxiliary brake requirements for any towed trailer or towed vehicle.

Weighing Procedure: Prior to weighing each unit, the fuel tank must be full, as well as the fresh water tank. All tires must be of equal pressure, and any snow must be removed.

Note the weighing must be done on level ground!

Equipment: 2 Portable Scales (including electrical power source), 2 wooden ramps, lift and pressure gauge.

Alternate: D.O.T. approved customer scales

Note: Wooden ramps must be equal to or less than 1/8" of the height of the scales being used.

Procedure:

- 1) Fill Fuel Tank
- 2) Fill Fresh Water Tank
- 3) Measure all tire pressures and equalize if necessary
- 4) Place wooden ramps below rear wheels (using lift or driving onto ramps for levelling vehicle; N/A if commercial scales used)
- 5) Place scales under front wheels
- 6) Record scale readings
- 7) Repeat for rear wheels

VIN: 1GBHG31U1 31205833	MANUFACTURED BY: 
MOTORHOME WEIGHT INFORMATION	
GCWR(GROSS COMBINED WT RATE): THE MAX. ALLOWABLE LOADED WT OF THIS MOTORHOME & ANY TOWED TRAILER OR TOWED VEHICLE	
UVW (UNLOADED VEHICLE WT): THE WT OF MOTORHOME AS MANUFACTURED AT THE FACTORY WITH FULL FUEL, ENGINE OIL & COOLANTS	
SCWR(SLEEPING CAPACITY WT RATING): THE MANUFACTURER'S DESIGNATED NO. OF SLEEPING POSITIONS X 154 POUNDS (70 KILOGRAMS)	
CCC (CARGO CARRYING CAPACITY): = GVWR - (UVW + FULL FRESH(POTABLE) WATER WT(INCLUDING HOT WATER)+FULL LP-GAS WT+ SCWR)	
WARNING: CONSULT OWNER MANUAL(S) FOR SPECIFIC WEIGHING INSTRUCTIONS & TOWING GUIDELINES INCLUDING AUXILIARY BRAKE REQUIREMENTS FOR ANY TOWED TRAILER OR TOWED VEHICLE.	
DEALER INSTALLED EQUIPMENT AND TOWED VEHICLE TONGUE WEIGHT WILL REDUCE CCC	
TONGUE WEIGHT WILL REDUCE CCC FOR THIS MOTORHOME	
UVW 9670 4,25	
MINUS UVW 3,70 3,434	
MINUS FRESH & HW WT (32 + 6) GALLONS @ 8.3 lb/gal 317 144	
MINUS LP-GAS WT OF 9.8 GALLONS @ 4.5 lb/gal 42 19	
MINUS SCWR OF 3 PERSONS @ 154 lb/person 462 210	
MINUS TOTAL FACTORY SUPPLIED OPTION WT 271 123	
Lb Kg	
GVM 938 426	
TIRES 16 x 6.5J	
FRONT 4100 LB (1860 kg) LT245/75R16-E 16 x 6.5J 50 PSI (340 kPa) X <input type="checkbox"/>	
REAR 6084 LB (2760 kg) LT245/75R16-E 16 x 6.5J 80 PSI (550 kPa) X <input type="checkbox"/>	
TYPE OF VEHICLE: MPV CLASS B MOTORHOME SO 43145 Manufactured	
THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT AS OF: 16-Oct-03	
Paint Identification: Chassis Paint Code: 50UWAU8624 Deluxe Paint Code: MM203.50	

Sample of US Weight label:

MANUFACTURED BY / FABRIQUE PAR: HOME & PARK MOTORHOMES INCOMPLETE VEHICLE MANUFACTURED BY/VEHICULE INCOMPLÉTÉ CONSTRUIT PAR: GENERAL MOTORS CORPORATION	Date: 23 Jul 03 Date: 01-Jan-03
VIN/NIV: 1GBHG31U2 31163155	
SEATING CAPACITY / NOMBRE DÉSIGNÉ DE PLACES ASSISES: (3 x 70) = 210 Kg	
GVM/PNB/C (KG) TIRE/PNEU RIM/JANTE COLD INFL. PRESS. / PRESS. DE GONFL. À FROID FRONT 1860 LT245/75R16-E 16 x 6.5J 50 340 REAR 2760 LT245/75R16-E 16 x 6.5J 80 550	
CARGO CAPACITY 500 (kg) CAPACITÉ DE CHARGEMENT 500 (kg) CALCULATED WITH FRESH WATER TANKS FULL: CALCULÉE AVEC LES RÉSERVOIRS D'EAU DOUCEPLEINS: (COLD) 121 (kg) 50 (HOT) 23 (kg) 121 (kg) 2 AND THE WASTE WATER TANKS EMPTY (CHAUD) 23 (kg) 23 (kg) 4 WASTE WATER TANKS CAPACITY 182 (kg) ET LES RÉSERVOIRS D'EAUX USÉES VIDÉES CAP. DES RÉSERVOIRS D'EAUX USÉES 182 (kg) 0 0003501 Rev 0	
Paint Identification: Chassis Paint Code: 50UWAU8624 Deluxe Paint Code: B.M.W.442	

Sample of Canadian Weight label:



T98

TRANSPORT

CANADA

198

TRANS

PORT

CAPTAIN'S SEATS:

To recline, pull up the recline control lever below the inboard armrest and lean back.

To slide, pull up on the bar that is located on the front of the seat and slide the seat either forward or back, see Picture B-P1.

To swivel the seats from a forward facing position to a rearward facing position pull the swivel lever up.

Important Note: Before swiveling the seat one must be aware of the following:

1. Ensure that the back of the seat is reclined forward, as far as the recline control allows.

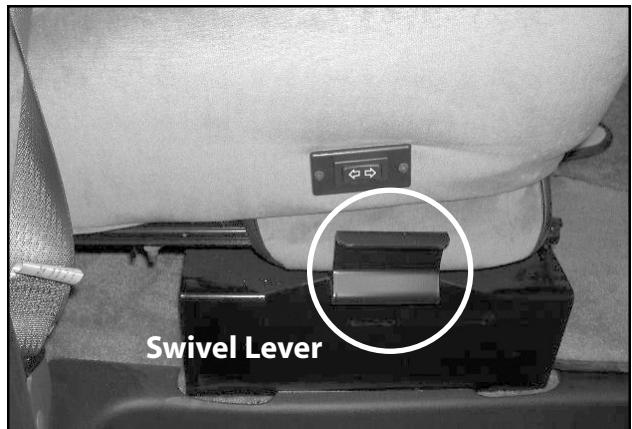
2. Slide the seat forward but not so far as to lose clearance of the engine cover.

3. Put the tilt steering wheel in the uppermost position.

4. The swivel lever is located on the front of the seat and locks the seat in a forward facing position. To release pull the swivel lever up and the seat freely swivels, see location on Picture B-P1.

5. Swivel the seat to the desired position, see Picture B-P2.

6. Once completed, you may lower the tilt steering wheel and adjust the recline and slide controls as desired.



Picture B-P1: View of the front of the Captain's seat, showing the location of the slide bar and the swivel lever.



Picture B-P2: Captain seats swiveled towards the rear of the Motorhome.

SEAT BELT USAGE:

Only forward facing seats equipped with factory installed seat belts are to be occupied while the vehicle is in motion. All passengers must be seated in these seats only with the seat belts fastened while the vehicle is in motion.

CLOVERLEAF DINING TABLE:

The cloverleaf dining table is stored in the front wardrobe closet, see Picture B-P3 for Popular models and see Picture B-P4 for Versatile models. Remove table leg (longer pole is for the front table as the floor is lowered) and place it in the floor base receptacle located in front of the wardrobe. Place table top on top of table leg

To use the "leaves":

1. Pivot the table into the desired position.
2. In a seated position, with one hand under the table, push the support device out toward you.
3. Let the "leaf" fall and push the support device back in to allow the "leaf" to be swung up parallel to the table surface.
4. Pull the support device back toward yourself (to support the extended leaf).

To return the "leaf" to its original position, follow these steps in reverse order.

Caution: Cloverleaf dining table is heavy, lift bending knees.



Picture B-P3: Wardrobe closet showing location of the table and table support pole. (Popular models).



Picture B-P4: Storage location of cloverleaf table (Versatile models).

DINETTE TABLE:

The table leg is stored in the front wardrobe closet, see Picture B-P3. Remove the table leg (shorter pole) and place in the floor base receptacle located at the rear next to the night table.

The table top is stored under the driver side rear bed cushion, see Picture B-P6 and B-P8. Place table top on table leg, see Picture B-P5 and B-P7.

When returning table top to the storage position ensure the table base is placed correctly in the table base receptacle located on top of the rear driver side bench, see Picture B-P6 and B-P8. Return table leg to front wardrobe closet and clip into place for proper storage (Popular models, see Picture B-P3 on Versatile models, see Picture B-P2).



Picture B-P5: Location of assembled dinette table (Popular models).



Picture B-P6: Storage location of dinette table, showing placement of the table base receptacle (Popular models).



Picture B-P7: Location of assembled dinette table (Versatile models).



Picture B-P8: Storage location of dinette table, showing placement of the table base receptacle (Versatile models).

SLEEPING FACILITIES:

REAR TWIN BEDS (190-Popular Model):

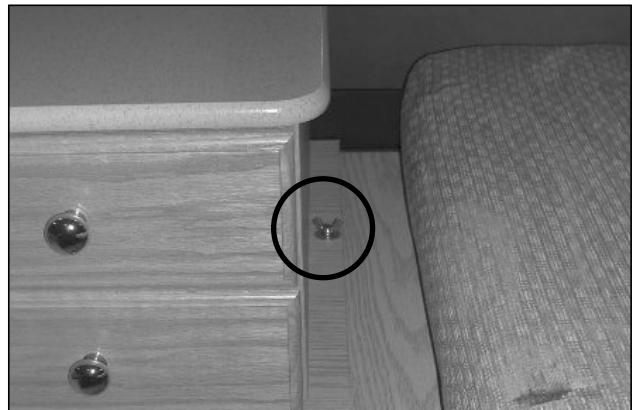
To convert the dinette into twin beds:

1. Remove the table and leg from its receptacle and place the table under the driver side seat cushion.
2. Place both back rest cushions on the floor vertically up against the seat base boxes or store if desired.

Warning: Do not allow cushions to block furnace vents.

3. Pull each seat cushion 3" (8 cm) from the wall to provide additional elbow room while sleeping.
4. Night table can be removed (see right Picture B-P9) and stored if desired.

To convert back to a dinette, perform these steps in reverse order.



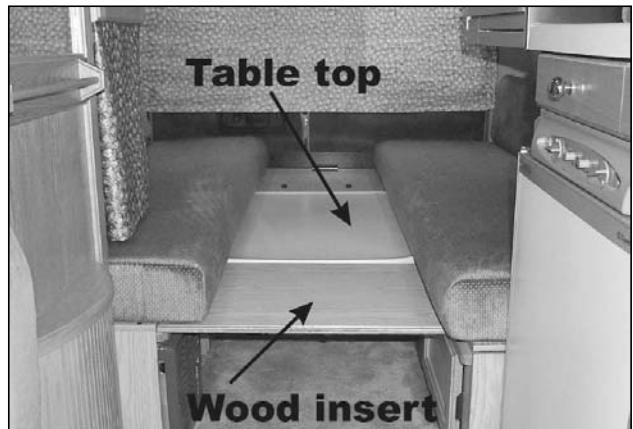
Picture B-P9: Wing nuts attaching the night table, are accessed from the sides of the night table as pictured above (Popular model).

REAR KING-SIZE BED (190-Popular Model):

To convert the dinette into a king-size bed:

1. Remove the privacy curtain from its Velcro support on the lower edge of the suspended cupboard door.
2. Remove the table and leg from its receptacle.
3. Remove night table and store. In order to remove, unscrew the wing nut found on each side of the night table, see Picture B-P9. Store wing nut in the night tables drawer when not in use.
4. Place table top in center and wood piece as shown in Picture B-P10.
5. Place both bolster cushions (back rests) in centre in a tepee position, as shown in Picture B-P11. NOTE: The longer bolster cushion must be placed on the driver side, so as to provide clearance for the bathroom door.
6. Push down the bolster cushions so they lay flat to create the king size bed.

To convert back to a dinette, perform these steps in reverse order.



Picture B-P10: Placement of support pieces for the king size bed (Popular model)



Picture B-P11: Placement of back rest cushions (Popular model).

REAR KING BED

If desired, place the small cushion insert at the rear of the bed to create additional bed length, see Picture B-P12 and Picture B-P14.

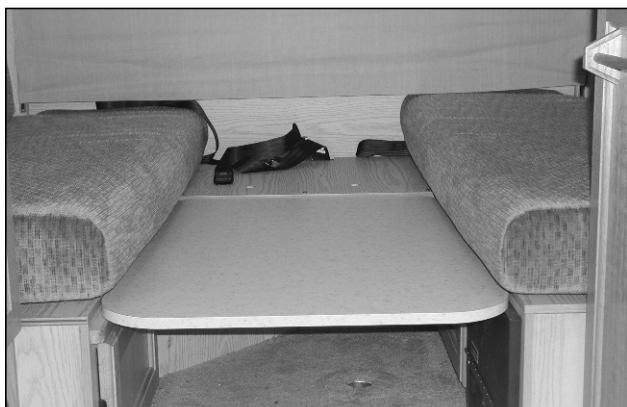
REAR L-SHAPED LOUNGE TO DOUBLE BED (190-Versatile & 170-Popular Models):

1. Remove the table and leg from their base and place the table on the lateral support located on the upper edge to seat base boxes, see Picture B-P13
2. Remove center dinette cushion Picture B-P15. Center dinette cushion is extra.
3. Unfold back rest cushions and place on top of table, see Picture B-P16

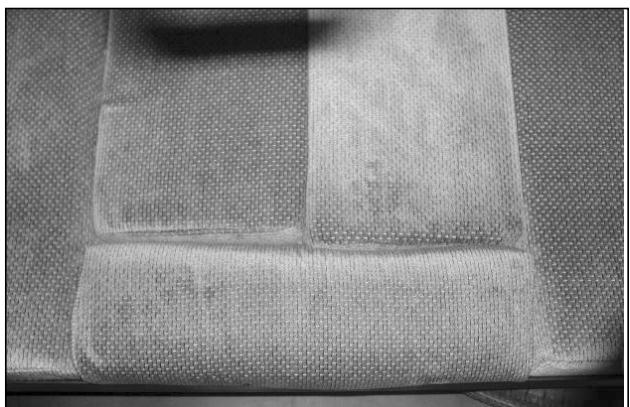
Note: The shorter passenger side seat rest cushion goes on the bottom, rear back rest cushion on top.



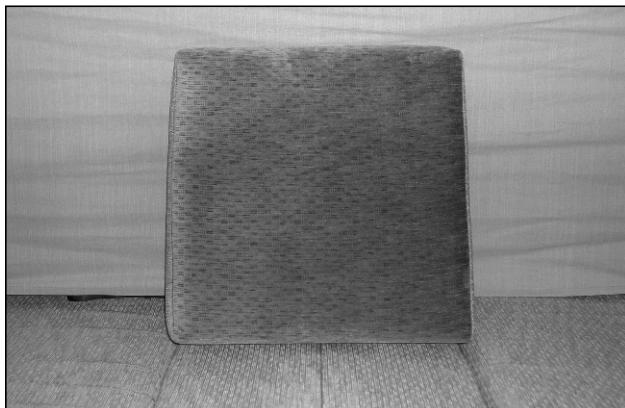
Picture B-P12: Small cushion insert - before insertion.



Picture B-P13: Placement of support pieces for the double bed (Versatile model).



Picture B-P14: Small cushion insert in place creates more sleeping surface.



Picture B-P15: Centre dinette cushion (Versatile model).



Picture B-P16: Placement of back rest cushions (Versatile model).

REAR DINETTE TO DOUBLE BED (190-Versatile Model):

To convert the dinette into a double bed.

1. Remove table leg and store, see Picture B-P4.
2. Place the table in centre as shown in Picture B-P18.
3. Place both back rests in the centre in a tepee position as shown in Picture B-P19.
4. Push down on the top of the cushion "tepee" until they lay flat, see Picture B-P20.



Picture B-P17: Rear dinette living setup



Picture B-P18: Placement of table top for bed



Picture B-P19: Arrange cushions like a tepee



Picture B-P20: Lay cushions flat

DINETTE TABLE STORAGE

Remove the table leg and store.

Note: The dinette table leg is stored behind the rear closet door, see Picture B-P4.

1. The dining table is stored under the driver's side rear cushion see, Picture B-P21.



Picture B-P21: Dining table storage.

FRONT LOUNGE SEATS:

To convert the lounge seat into a single bed:

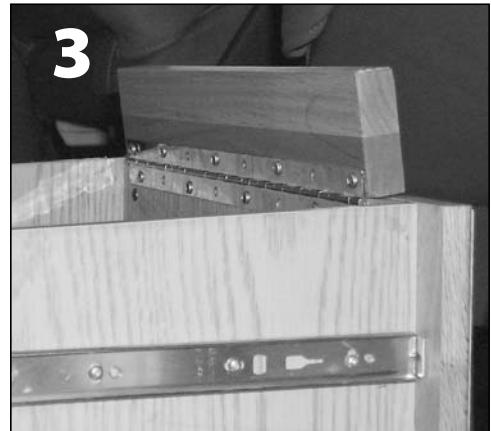
1. Be sure all armrests are in an upright position. Swivel the passenger captain's seat 270 degrees clockwise so that the backrest is toward the center aisle, see Picture B-P22.
2. Slide out the drawer under the passenger seat and fully extend the drawer forward until it touches the raised platform, see Picture B-P23. Raise the support block located at the front of the drawer, see Picture B-P24.
3. Lift the back rest cushion upward (on the lounge seat) remove it from its metal support and place it flat on top of the drawer, with the tapered end forward, see Picture B-P25.



Picture B-P22: Swiveled front captain seat



Picture B-P23: Extended drawer.



Picture B-P24: Raised support.



Picture B-P25: Front lounge bed

To convert back to a lounge seat, perform these steps in reverse order.

The lounge seat is designed to carry a passenger while your vehicle is in motion and is equipped with seat belts installed for their protection. All passengers must be seated in the front captain's seats facing forward or the passenger lounge seat with seat belts fastened while vehicle is in motion. All other seats are not to be occupied while vehicle is in motion. The lap belts must be worn across the hips and not across the abdomen. Passengers must sit well back in the seat and in an upright position.

WASHROOM AND PRIVACY AREA:**REAR PRIVACY DOORS (190-Popular Model):**

When privacy is required:

1. Open the door on the suspended cupboard on the passenger side of your vehicle, by pressing the side latch.

2. Release the plastic turn tab (found near the top, inside door) that secures the inner door, extend this door until privacy is achieved, see Picture B-P26.

3. Ensure the privacy door is secured behind the A/V door, see Picture B-P27.

4. If desired, hang the curtains from the Velcro located on the lower edges of these doors to maintain complete privacy.

To close the rear privacy doors perform these steps in a reverse order.



Picture B-P26: Rear privacy door in place (190 Popular model).



Picture B-P27: Position of rear privacy door when secured behind A/V door (190 Popular model).

REAR PRIVACY DOORS (190-Versatile Model):

Open wardrobe door.

1. To open bi-fold door turn button 180 degrees and extend bi-fold door until privacy is reached, see Picture B-P28.



Picture B-28: Opened bi-fold door (Versatile model).

FRONT PRIVACY DOORS (Popular Models):

When privacy is required:

1. To open the front privacy door (toilet door) press the round latch located to the right of the towel bar until it pops out and pull on latch to open door.
2. Release the plastic turn tabs that secure the inner door and extend this door until privacy is achieved, see Picture B-P29.
3. Complete privacy in this area can now be achieved by closing the curtain at the galley window.



Picture B-P29: Front privacy door opened (190 Popular model).

FRONT PRIVACY DOORS (190-Versatile Model):

1. Open bathroom door and turn button 180 degrees. Extend bi-fold door until privacy is obtained, see Picture B-P30.

NOTE: Bi-fold will secure on microwave edge.

When the privacy doors are returned to a closed position, ensure one that the inner doors are secured with the plastic tabs and secondly that the doors themselves are closed properly to prevent the doors from opening while traveling.



Picture B-P30: Extended bi-fold door (Versatile model).

WASHROOM FACILITIES:

TOILET:

1. Ensure that you achieve privacy by extending all privacy doors and closing the gallery curtain.
2. See appropriate component Manufacturer's Owner's Manuals for operating instructions.

STAND-UP AISLE SHOWER:

To set up the stand-up aisle shower:

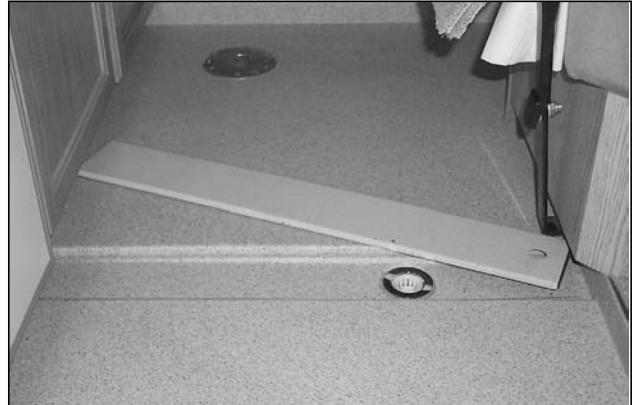
1. Remove floor drain cover and drain plug from floor, see Picture P-B31.
2. Ensure that you achieve privacy by extending all privacy doors and closing the gallery curtain.
3. Release the Velcro retention straps and move the hand held shower from its storage position on the shelf to its shower position shown in Picture B-P32.
4. Draw the shower curtain until you are completely surrounded.
5. Using the Velcro connectors, secure the edges of the curtain together allowing the shower hose to hang within the shower area to retain any dripping water inside the curtains.
6. When adjusting the water temperature, be sure to allow enough time for the temperature adjusted water to exit the shower head before making further adjustments.

Note: To conserve water, **discontinue the water flow at the shower head between wetting and rinsing.**

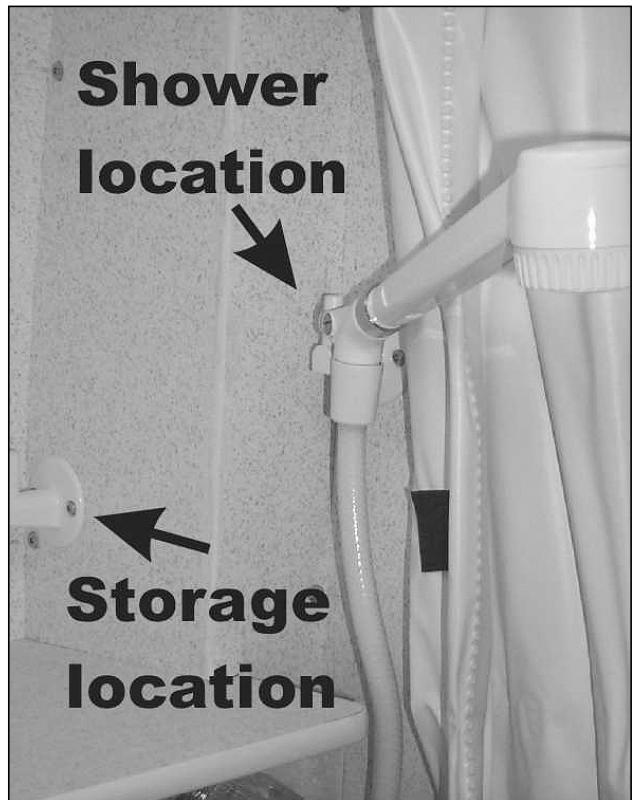
To put away the stand-up shower:

1. Rinse and dry the shower curtain thoroughly (this function is most easily performed before leaving the shower area after use).
2. Allow the curtain to air dry completely (this function can be expedited using the power roof vent).
3. Replace drain plug in floor when finished.

To prevent grey water tank contents from spilling onto the floor while driving, keep the drain plug secured when not in use.



Picture B-P31: Floor drain, remove floor drain cover using the access holes provided in the cover.



Picture B-P32: Hand held shower head in its shower position.

EXTRA COUNTER SPACE:

In order to provide additional counter space, your motorhome has the following three features:

1. stove counter top.
2. slide out shelf above the cutlery drawer.
3. slide out shelf below the TV.

To provide additional counter space the stove has a removable cover, to remove the cover do the following:

1. The stove cover is friction fit so you just need to lift and remove, see Picture B-P33.
2. Store cover while cooking, when finished replace stove counter top.

CAUTION: Make sure the stove is off and has cooled prior to replacing stove counter top.

Additional counter space is provided above the cutlery drawer, to access do the following:

1. Open cutlery drawer.
2. Reach under and slide the shelf forward, see Pictures B-P34 and B-P35. When shelf is no longer in use wipe down and close cutlery drawer.



Picture B-P33: Lifting stove counter top



Picture B-P34: Counter top drawer partially open



Picture B-P35: Counter top drawer fully open

TV:

To view the flat screen display, loosen the thumbscrew and swing the screen on its arm to the position you desire. Once you are happy with the position, tighten the thumbscrew.

See Picture B-P36.

CAUTION: When vehicle is in motion it is recommended that the TV be "OFF" and in the stored position. The thumbscrew should be tightened once the TV is in the stored position.



Picture B-P36: Flat screen thumbscrew

EXTERIOR ACCESS DOORS:

DRIVER SIDE ACCESS DOORS (190 Models):

Behind the lockable front access door , see Picture B-P38, the following are found:

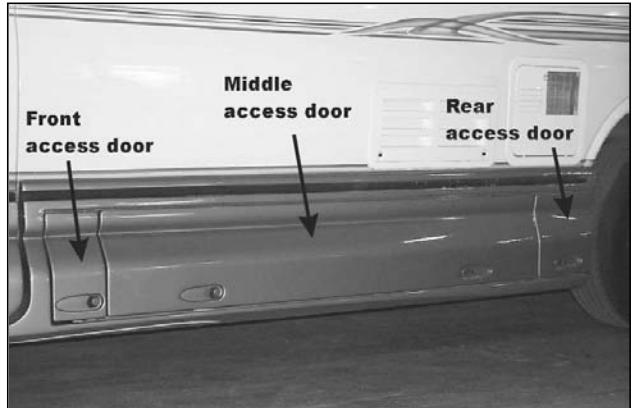
1. Sewage carrier and hose.
2. Grey water gate valve handle.
3. Black water gate valve handle.
4. Exterior fresh water drain valve.

Behind the lockable middle access door, see Picture B-P39, the following are found:

1. The power cord.
2. Storage for exterior shower hose.
3. Large storage area.

Behind the lockable rear access door, see Picture B-P40, the following are found:

1. The city water connection (integrated at the side behind the rear access door).
2. The city water by-pass valve.
3. The exterior shower taps.
4. The cable TV connection.



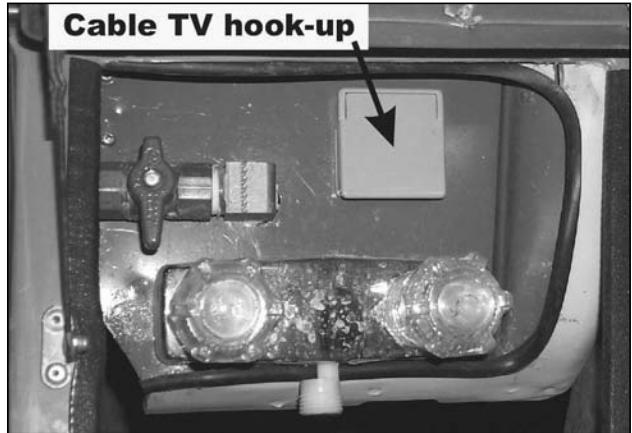
Picture B-P37: Driver side access doors (190 models).



Picture B-P38: Front access door (190 models).



Picture B-P39: Middle access door (190 models).



Picture B-P40: Rear access door

DRIVER SIDE ACCESS DOORS (170 Model):

Behind the lockable front access door , see Picture B-P42, the following are found:

1. Sewage carrier and hose.
2. Grey water gate valve handle.
3. Black water gate valve handle.
4. Fresh water drain valves, see Picture B-P43.

Behind the lockable front access door, see Picture B-P42, the following are found:

1. The power cord.
2. Storage for exterior shower hose.
3. Large storage area.

Behind the lockable rear access door, see Picture B-P44, the following are found:

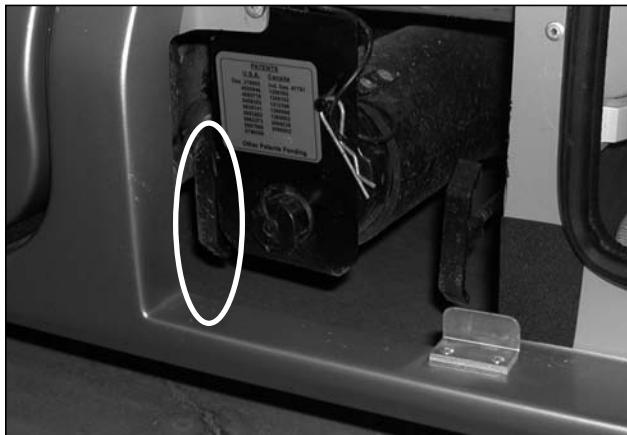
1. The city water connection (integrated at the side behind the rear access door).
2. The city water by-pass valve.
3. The exterior shower taps.
4. The cable TV connection.



Picture B-P41: Driver side access doors (170 model).



Picture B-P42: Front access door (170 model).



Picture B-P43: Exterior fresh water drain valve (170 model).



Picture B-P44: Rear access door (170 model).

L.P.G. (Liquid Propane Gas) ACCESS DOOR:

Behind the **L.P.G. access door** (integrated into the rear bumper, covered with a black plate), see Picture B-P45, the following are found:

1. L.P.G. fill valve.
2. L.P.G. tank shut off valve.
3. Portable barbecue connection.



Picture B-P45: L.P.G. access door.

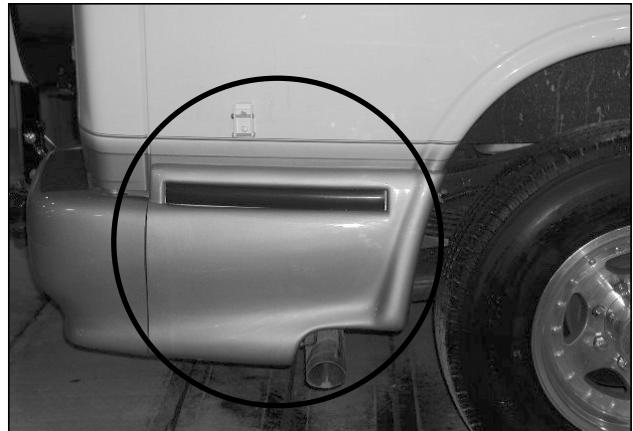
PASSENGER SIDE ACCESS DOORS:

Behind the **access door behind the rear wheel**, see Picture B-P46, the following is found:

1. Slide out tray with auxiliary battery.

Behind the lockable **access door in front of the rear wheel**, see Picture B-P47, the following is found:

1. Storage area or second auxiliary battery (when installed) 190 models only.



Picture B-P46: Access door behind rear wheel.



Picture B-P47: Dual battery access door in front of the rear wheel.

MOTO-SAT SATELLITE ANTENNA SYSTEM (Optional):

Satellite service is not provided. This must be arranged by the customer with service being offered by a choice of companies including DirecTV, Dish Network and Bell Express Vu.

The satellite signal strength can be compromised if the path to the satellite is obstructed by buildings and/or trees, which can cause poor or no reception. The satellite system must not be used while the vehicle is in motion.

The satellite provides instant TV reception in the most remote of locations, see Picture B-P48. The satellite system is completely automatic, one selects "Find Satellite" and the dish will do the rest. There are on screen menus for ease of operation.

When in the stowed position, the dish is 9 ½ inches high, see Picture B-P49. The dish has auto stow within one (1) minute if the vehicle is moved.

Moto-Sat warrants equipment to be free from defects in material and workmanship under conditions of normal use for a period of two (2) years from date of purchase.

Moto-Sat Customer Service Department is available toll free at 800-247-7486.



Picture B-P48: Antenna in "up" or ready for use position



Picture B-P49: Antenna in "stowed" or travel position

AUXILIARY BATTERY:

The auxiliary battery is located behind the passenger access door behind the rear wheel, see Picture B-P40. Under heavy use it is recommended to check once a month, see maintenance section.

In order to access the auxiliary battery one must do the following:

1. Unscrew wing bolt, see Picture B-P50.
2. Pull down on release handle above the exhaust pipe, see Picture B-P51.
3. Lift barrel bolt
4. Slide out battery tray.



Picture B-P50: Wing bolt

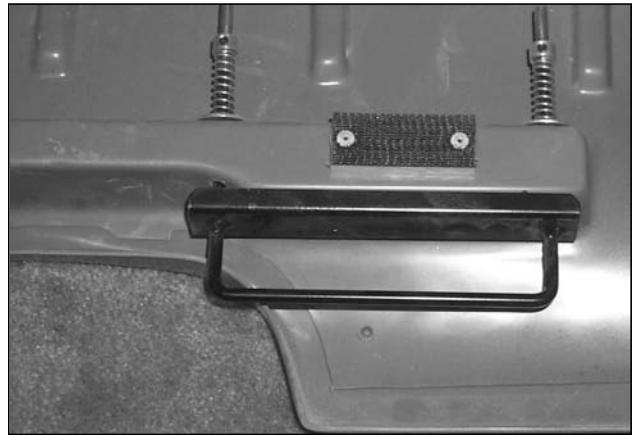
CAUTION: DO NOT ATTEMPT TO REMOVE BATTERY COVER WHILE ENGINE IS RUNNING / EXHAUST IS HOT. HOT EXHAUST CAN BURN.

To reinstall reverse steps above.

CAUTION: BATTERY ACID CAN BURN SKIN AND CLOTHING. PROTECTIVE EYE WEAR AND GLOVES SHOULD BE WORN WHEN HANDLING.

Observe all battery warnings and caution labels.

NOTE: Your vehicle is equipped with a group 27 lead acid auxiliary battery. It is recommended that acid levels be checked at least once every 3 months. See battery manufacturers maintenance recommendations.



Picture B-P51: Location of battery cover release handle.



Picture B-P52: Auxiliary Battery.

SPARE TIRE STORAGE:

The spare tire is located in the storage area found under the passenger side rear bed.

Brace yourself for the weight of the tire (40 kg / 80 lbs).

The jack is located in the storage area found under the passenger side rear bed mounted on the outside wall, see Picture B-P53.

The jack handle is located in the storage area found under the driver side rear bed mounted on the outside wall, see Picture B-P54.



Picture B-P53: Location of jack.



Picture B-P54: Location of jack handle.

CONTINENTAL SPARE TIRE KIT:

To access full size spare tire:

1. Remove chrome ring and fiberglass disc.
2. While holding the spare tire, in the upright position, remove catch pin on the elbow of the receiver.
3. Slowly lower the spare tire to the flat position, see Picture B-P56. Brace yourself for the weight of the tire (40 kg / 80 lbs).
4. Remove lug nuts on spare tire to remove from carrier.

To store tire, repeat these steps in reverse.



Picture B-P55: Spare tire kit



Picture B-P56: Remove from carrier



Picture B-P57: Tire storage

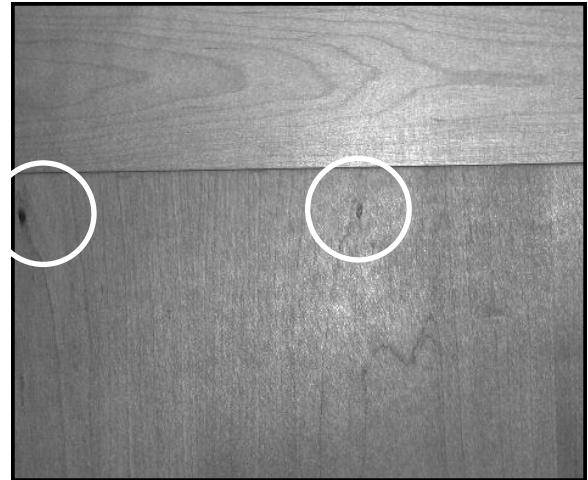
CAUTION: WHEN THE FRONT (60%) SIDE DOOR IS OPEN (see Picture B-P58), THE FRONT PASSENGER CAB DOOR SHOULD NOT BE OPENED. OPENING THE CAB DOOR while the front side door is open MAY DAMAGE THE GROUND EFFECTS KIT.

Home & Park Motorhomes makes no warranty whatsoever for damage caused to ground effects or doors as a result of this.

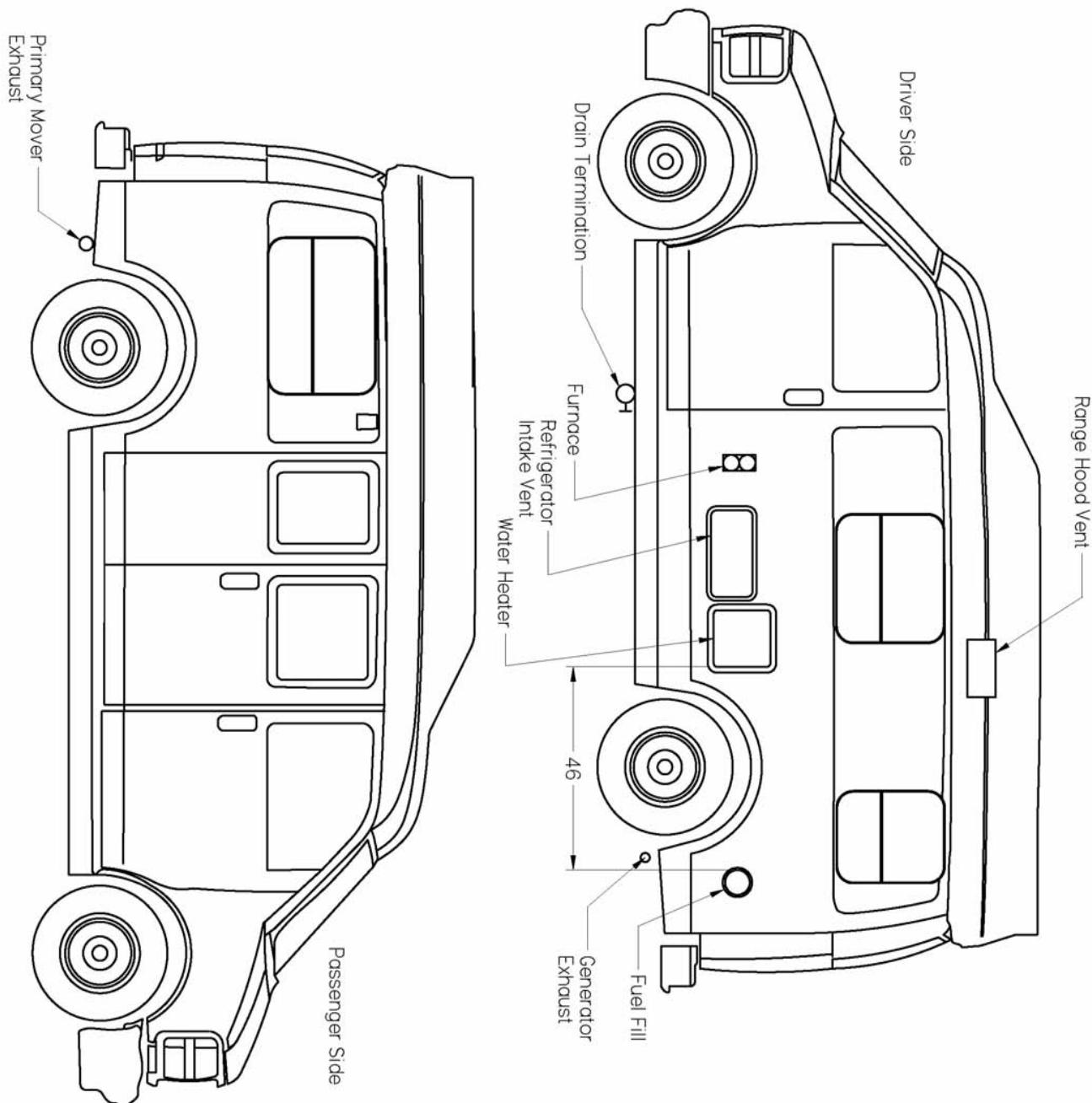


Picture B-P58: Front side door open

**Due to the properties of natural Maple wood, Home & Park makes no warranty against the mineraling of wood components.
(see Picture B-P59)**



Picture B-P59: Mineraling in maple wood



170-Popular Chevrolet

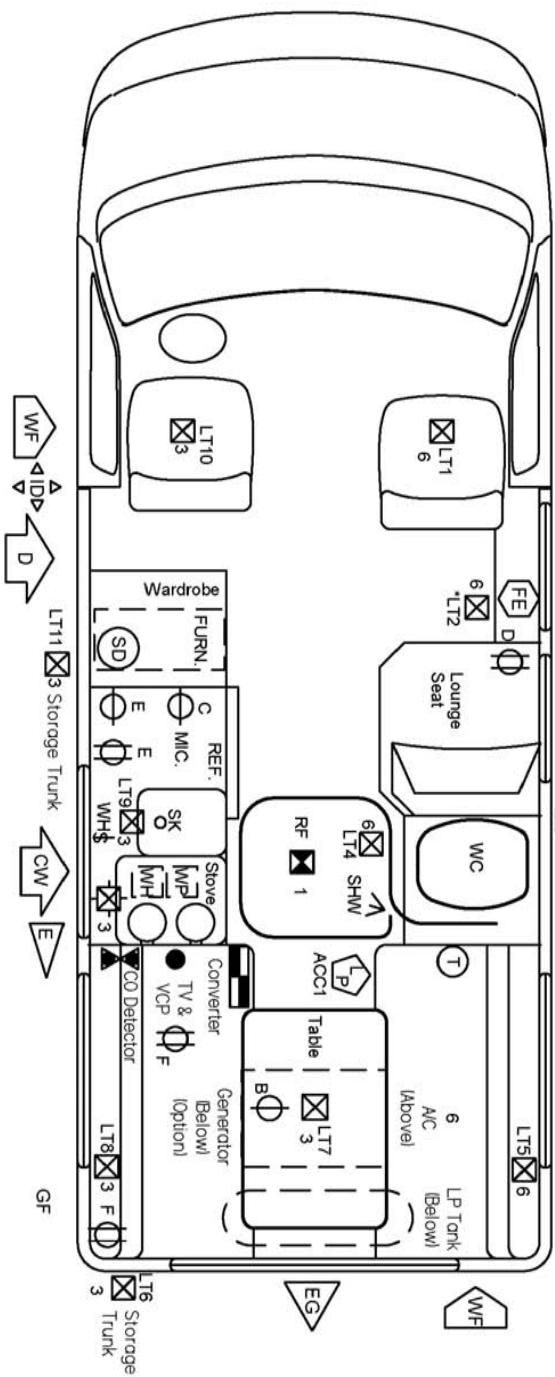
-INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200
-INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302

-INTERIOR DOORS/PARTITIONS ARE NON-LOCKING

CONTROL PANEL \$
1) Generator (Optional)
2) Battery Disconnect
3) Holding Tank & Water
4) Water Pump
5) Patio Light

EX
LT3
6 LT2
Lounge
Seat

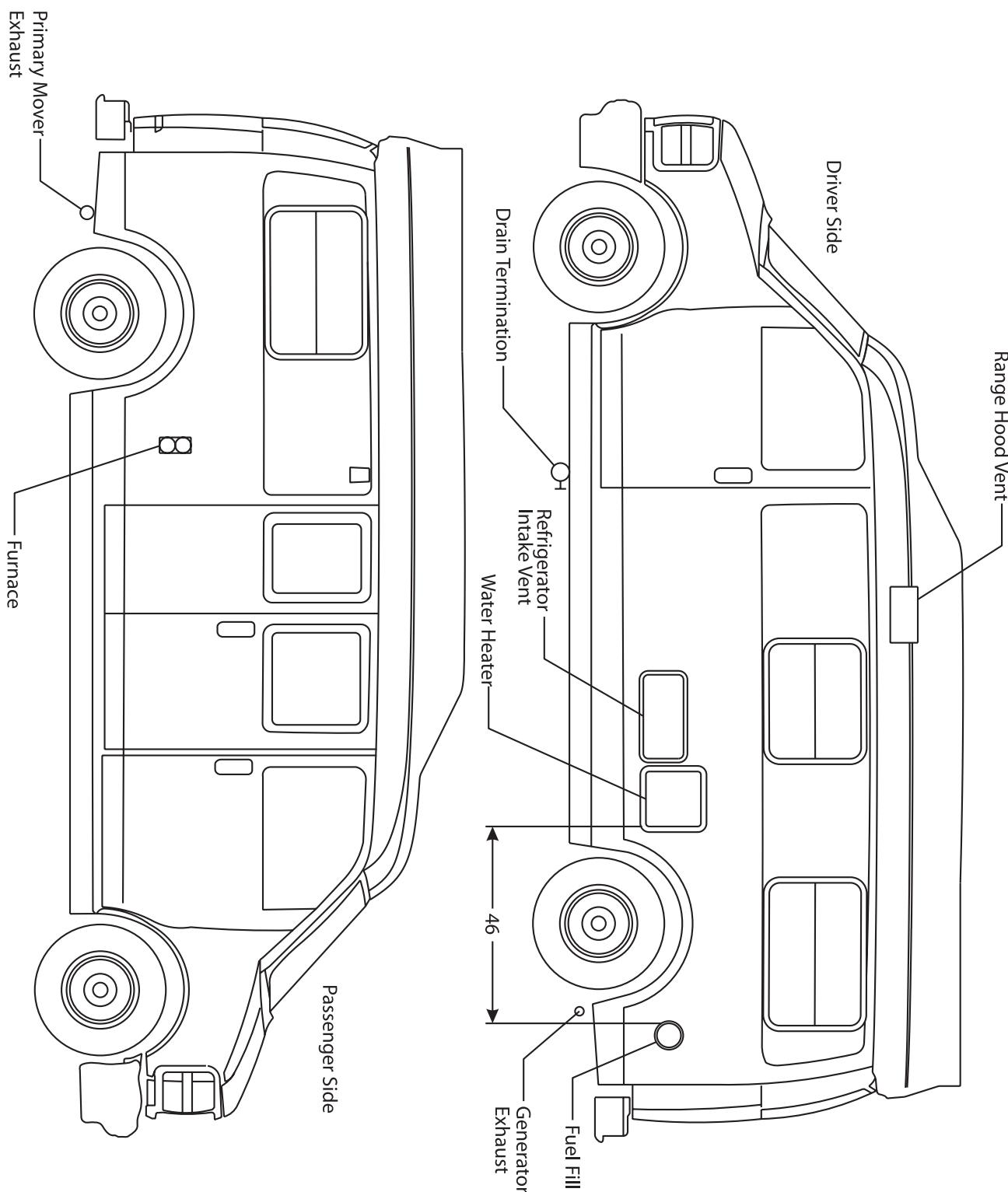
LT5 6
WC
RF 1
LT4 SHW
6
ACC1
Table
Generator
Below
(Optional)
LP Tank
[A/C
Below]
LT7
6
LT8 3 F D
LT6 Trunk
EG
WF



Circuit	VOLTS	AMPS	WIRE SIZE	LOADING
9	12	15	14AWG STANDARD CU	TV Recepticle
8	12	10	14AWG STANDARD CU	Water Pump
7	12	1	18AWG STANDARD CU	LP Gas Detector
6	12	20	12AWG STANDARD CU	Air Conditioner & Lights.
5	12	15	14AWG STANDARD CU	Refrigerator
4	12	15	14AWG STANDARD CU	Water Heater, Furnace, & Range Hood
3	12	20	12AWG STANDARD CU	Lights & Multimedia
2	12	1	18AWG STANDARD CU	CO Detector
1	12	10	14AWG STANDARD CU	Roof Vent
F	120	15	14AWG 2CU W/GROUND	TV/VCP & Rear Dinette Recepticle
E	120	15	14AWG 2CU W/GROUND	Refrigerator & Galley Recepticle
D	120	15	14AWG 2CU W/GROUND	Battery Charger & Pass. Side Door Recepticle
C	120	15	14AWG 2CU W/GROUND	Microwave Recepticle
B	120	20	12AWG 2CU W/GROUND	Air Conditioner Recepticle
A	120	30	10AWG 2CU W/GROUND	Main Power Switch
Circuit	VOLTS	AMPS	WIRE SIZE	LOADING

CIRCUIT SCHEDULE

170-Popular Chevrolet

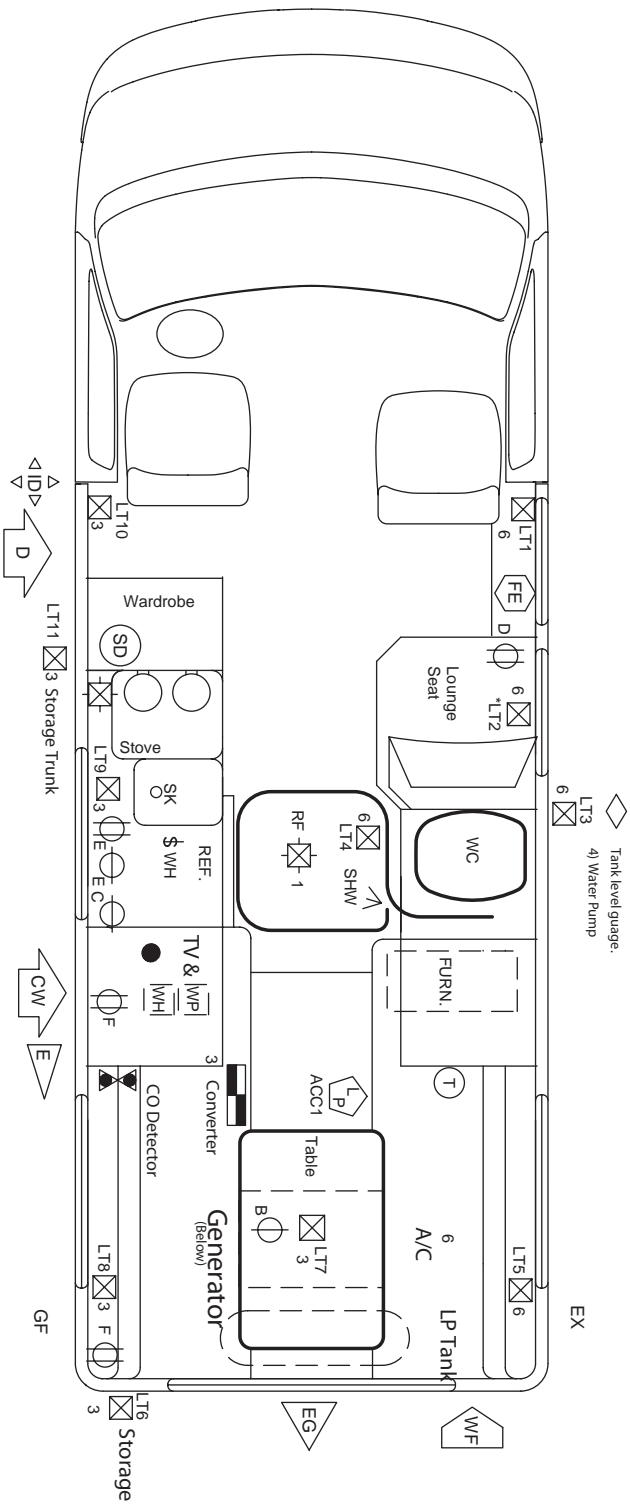


190-Popular Chevrolet

- INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200
- INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302
- INTERIOR DOORS/PARTITIONS ARE NON-LOCKING

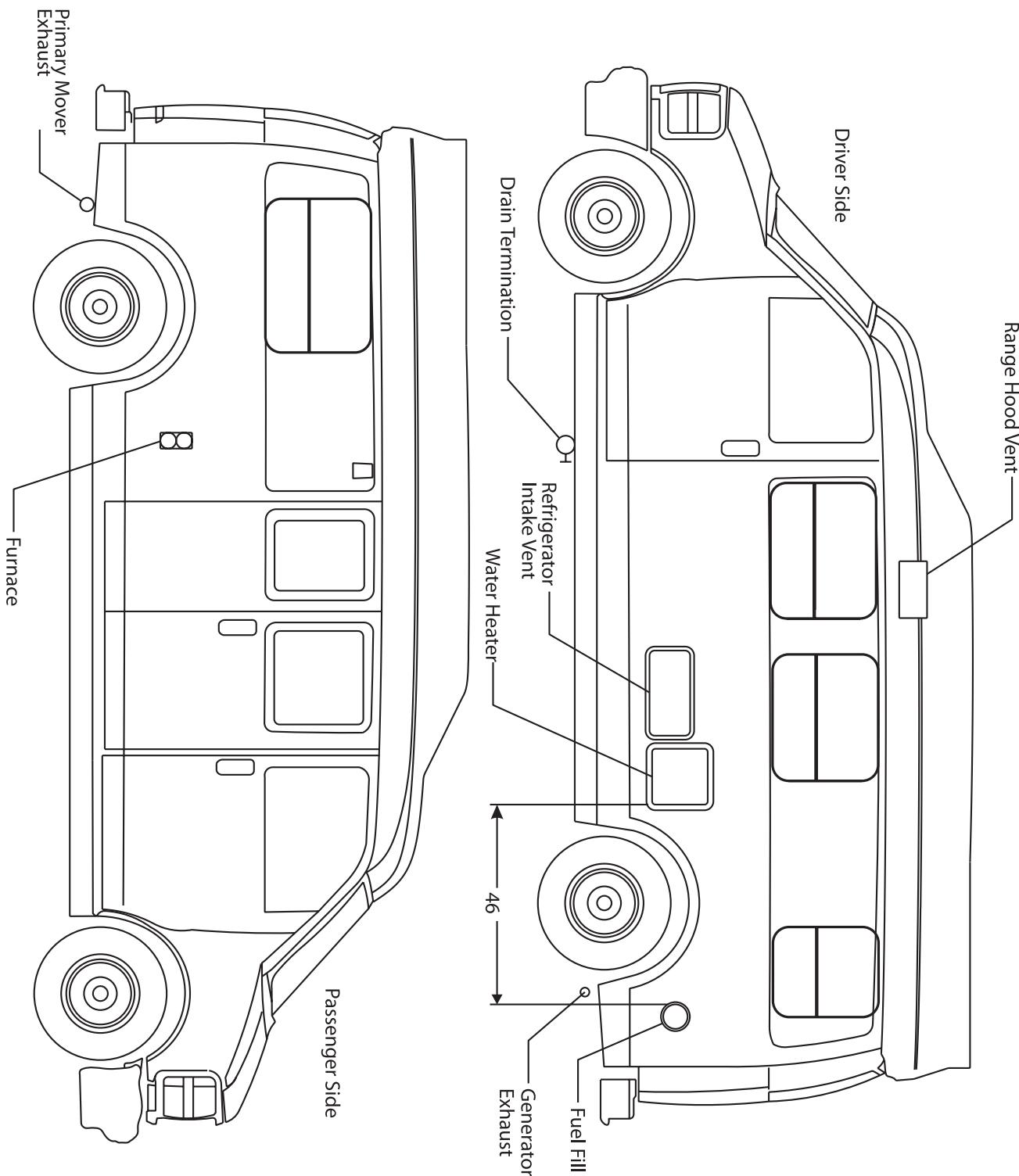
CONTROL PANEL

- 1) Generator (option)
- 2) Battery Disconnect
- 3) Holding Tank & Water
Tank level gauge.
- 4) Water Pump



	VOLTS	AMPS	WIRE SIZE	CIRCUIT SCHEDULE
9	12	15	14AWG STANDARD CU	TV Recepticle
8	12	10	14AWG STANDARD CU	Water Pump
7	12	1	18AWG STANDARD CU	LP Gas Detector
6	12	20	12AWG STANDARD CU	Air Conditioner & Lights.
5	12	15	14AWG STANDARD CU	Refrigerator
4	12	15	14AWG STANDARD CU	Water Heater, Furnace, & Range Hood
3	12	20	12AWG STANDARD CU	Lights & Multimedia
2	12	1	18AWG STANDARD CU	CO Detector
1	12	10	14AWG STANDARD CU	Roof Vent
F	120	15	14AWG 2CU W/GROUND	TV/VCP & Rear Dinette Receptacle
E	120	15	14AWG 2CU W/GROUND	Refrigerator & Galley Receptacle
D	120	15	14AWG 2CU W/GROUND	Battery Charger & Pass. Side Door Receptacle
C	120	15	14AWG 2CU W/GROUND	Microwave Receptacle
B	120	20	12AWG 2CU W/GROUND	Air Conditioner Receptacle
A	120	30	10AWG 2CU W/GROUND	Main Power Switch
Circuit	VOLTS	AMPS	WIRE SIZE	LOADING

190-Popular Chevrolet



190-Versatile Chevrolet

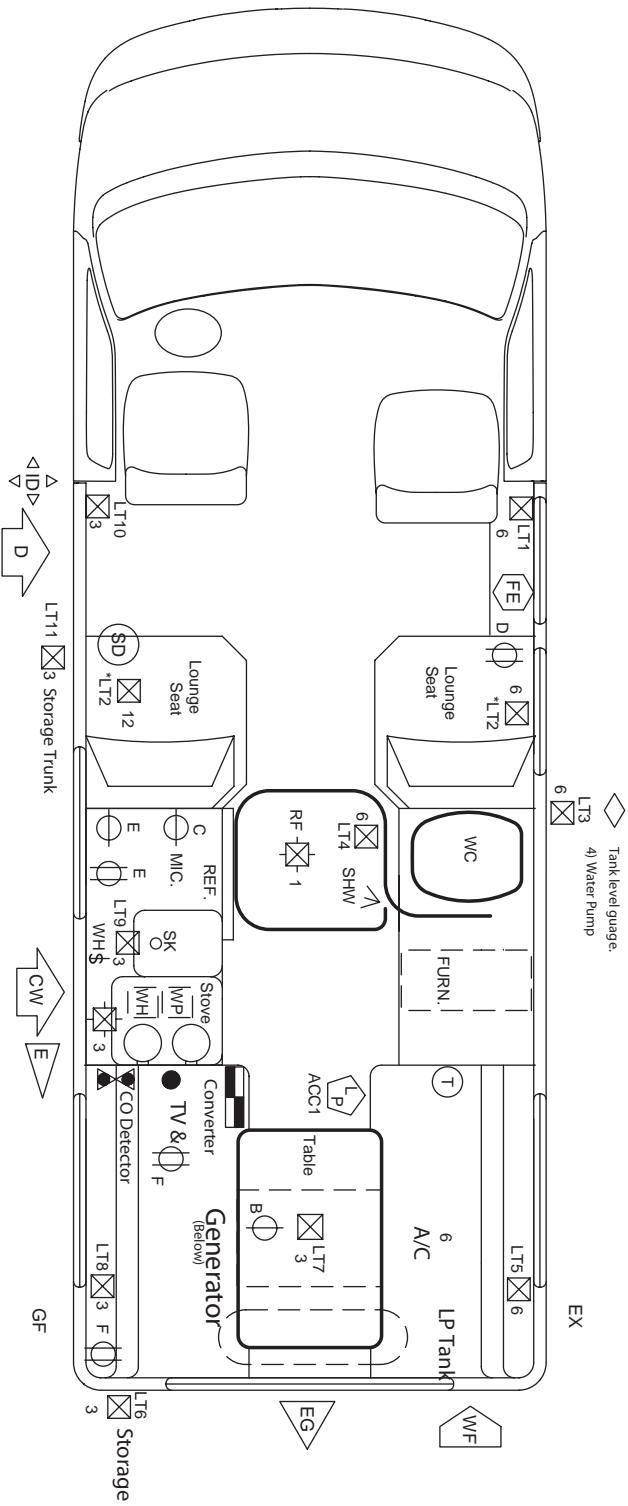
- INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200
- INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302
- INTERIOR DOORS/PARTITIONS ARE NON-LOCKING

3) Holding Tank & Water

Tank level gauge.

CONTROL PANEL

- 1) Generator (Option)
- 2) Battery Disconnect
- 3) Holding Tank & Water
- 4) Water Pump



CIRCUIT SCHEDULE			
Circuit	VOLTS	AMPS	WIRE SIZE
F	120	15	14AWG 2CU W/GROUND
E	120	15	14AWG 2CU W/GROUND
D	120	15	14AWG 2CU W/GROUND
C	120	15	14AWG 2CU W/GROUND
B	120	20	12AWG 2CU W/GROUND
A	120	30	10AWG 2CU W/GROUND
Circuit	VOLTS	AMPS	WIRE SIZE

190-Versatile Chevrolet

**170 and 190 Chevrolet ROADTREK
APPLIANCE & ACCESSORY MANUFACTURER'S LOG**

Appliance	Manufacturer	Model
Heat Pump	Dometic	41001.61
Awning	Fiamma	F45
Battery	Exide	NC27
Battery Isolator	Herh-Powerline	33-22
CO Detector	MTI Industries	60-541
Converter	Parrallex	7345A
DVD	Apex	AD1225
Fire Extinguisher	Company Kidde	Elite 10
Furnace	Surburban	NT 16SE
Generator	Onan	Microlite
Microwave oven	Dometic	CDMW07W
Monitor Panel	Kib	K42RT
Propane Detector	Electro Systems	GS/3
Propane Tank	Manchester	68001
Power Roof Vent	Fantastic	4000BT
Range	Elmel	SD2 Proprietary
Range Hood	Jensen	C610P1
Refrigerator	Dometic	RM233R
Running Board Lock	Briggs & Stratton	702852 AB1
Satellite Antenna	Moto-Sat	Executive
Smoke Detector	Fire Sentry	0914CA
Toilet	Thetford	Aqua Magic IV Lo
TV	Samsung (Flat Screen)	150MP
VCR	RCA	VR546
Water Heater	Surburban	SW6DE
Water Pump	Shurflo	2088-403-144

Appliance manufacturers and model numbers subject to change without notice

Your vehicle's electrical system should not be subjected to changes and / or additions to circuitry, appliances, etc. without consulting your dealer or Home & Park for proper installation procedures.

Failure to do this could result in serious safety issues or component damage. Changes to the electrical system run the risk of voiding the warranty.

120 / 12V CONVERTER / CHARGER:

For your convenience when camping in parks with hookups for 110V power all our models have in the electrical system a 120 / 12V converter / charger. The converter converts the voltage from 110V AC to 12V DC and distributes the power to all 12V house appliances and lights.

The converter also charges auxiliary batteries present in the system. The converter / charger has incorporated in the main electrical distribution panel all 110V breakers and 12 volt fused circuits.

See "Floor Plan & Appliance Location" for the converter / charger location. To open the access door to the converter turn the locking screw until the panel cover is released, pull door to open. All the 110V breakers and 12 volt fused circuits are identified on the panel.

See 120 / 12V converter / charger appropriate component Manufacturer's Owner's Manuals for operating instructions.

EXTERNAL ELECTRICAL SOURCE CONNECTION:

Your vehicle is equipped with a heavy duty 30 amp. power cord so that you can connect your electrical system to an outside 110V power source.

The power cord is stored in the storage compartment located behind the driver side large lockable middle access, see Picture B-P30 and B-P32, door integrated within the running boards.

NOTICE: Do not place heavy or sharp objects on the power chord.

A 30 to 15 amp. adapter is not included with your vehicle.

NOTICE: When connecting your system to an external power source, ensure that a properly equipped (three pronged) and functioning receptacle is used. If any type of spark or shock is detected, disconnect from the source immediately and do not reconnect until the problem is corrected.

GENERATOR:

All service requirements are listed in the generator owners manual.

The generator is located and accessed on the underside behind the rear axle of your vehicle.

CAUTION: When launching a boat, using your Roadtrek, it is important to know that generators must not be submerged in water. This will permanently damage the generator. If you cannot launch without submerging the generator, an alternate method would be to use a boat launching service.

Notice: To prevent carburetor damage, generator must be run for a minimum of 20 minutes under load monthly.

BUILT-IN 110V HEAT PUMP - AIR CONDITIONER:

In addition to the operating instructions contained in the Manufacturer's Owner's Manual, the air conditioner - heat pump should be started as follows when the optional generator is used:

1. Start the generator and run for several minutes until warm.
2. Set thermostat setting above ambient temperature.
3. Turn thermostat control to the "low cool" position.
4. Turn fan to the ON position.
5. Adjust the thermostat cooler until the compressor starts.
6. Once compressor is running adjust the thermostat to desired setting. Your vehicle should be parked as close to level as possible to maximize the air conditioner's efficiency.

NOTE: The heat pump may be used to warm up the motorhome on cool nights. For colder temperatures, below 40°F (4°C) it is suggested that the furnace be used for heat.

TV:

WARNING: If your vehicle is equipped with an optional flat screen TV, the TV must be off and in the stored position during travel.

MONITOR PANEL:

A monitor panel is located on the shelf above the passenger lounge seat, see Picture E-P1.

The monitor panel is used to provide the approximate fluid levels in the fresh, grey and black (holding) water tanks, the L.P.G. (Liquid Propane Gas) tank, and the charge level of the auxiliary battery.

The monitor panel has a series of L.E.D. lights that mark the fluid levels at set increments of F (full), 2/3, 1/3 and E (empty). Therefore with respect to the water tank levels, you must be aware that the panel does not always reflect the actual fluid levels. For example, when the 1/3 level light is on, the tank may be anywhere from 1/3 to just under 2/3 full. When the panel reads empty, the tank may be anywhere from empty to just under 1/3 full.

The black and grey water tanks must be flushed regularly with sanitation fluid, to prevent the accumulation of solids on the probes to maintain accurate black and grey water level readings. Required tank flushing will vary depending on usage.

To flush: Refer to the instructions on the Waste Tank Dumping found in the Water Systems Section.

NOTE: When the water system is operating in the winter mode, only the interior fresh water tank is to be used. Therefore you must be aware that the interior tanks fluid level is actually empty when the 1/3 L.E.D. light is displayed on the monitor panel.

The auxiliary battery charge level indicator is marked "C", "G", "F", and "L".

1. "C" indicates the battery is fully charged.
 2. "G" indicates the battery charge is "good".
 3. "F" indicates "fair".
 4. "L" indicates "low".

The battery condition is indicated by the uppermost light that is on. For example, if the "G", "F", and "L" lights are on, the battery charge is "Good".

The panel also provides the switch for the water pump and a disconnect switch for the auxiliary battery.



Picture E-P1: Monitor panel, porch light and optional generator control switch.

AUXILIARY BATTERY AND ISOLATOR:

The auxiliary battery is a group 27 lead acid battery. The auxiliary battery is located behind the passenger side access door found behind the rear wheel, see section on Auxiliary Battery. To access the battery refer to the auxiliary battery section found in the Daily Living section.

The auxiliary battery is automatically charged through the isolator by the engine's alternator while the engine is running. This battery is also automatically charged by the converter / charger when:

1. The battery disconnect switch on the monitor panel is set to the "ON" position prior to connection to an outside electrical power source.
2. Your vehicle is connected to an outside electrical power source.
3. The breakers in the converter/charger are in the "ON" position.
4. Or while the generator is in operation (if equipped).

A disconnect switch, located on the monitor panel, provides a disconnect for the auxiliary battery from the 12V system while your vehicle is not in use.

Since the auxiliary battery is a deep-cycle type, it may be discharged completely and recharged without damage (whereas the automotive battery is designed to be kept fully charged by the alternator and may undergo damage if fully discharged). However, a battery should never remain in a discharged state and should be recharged immediately to prevent damage. When not in use, the auxiliary battery will slowly discharge on its own.

Accordingly, if the battery is not being used, it should be recharged monthly by connecting to an outside electrical power source, by operating the generator (if equipped) for at least 12 hours, or by running your vehicle's engine for a minimum of 2 hours.

The **isolator** is located under the hood in the engine compartment. The isolator allows the alternator to charge both the automotive and auxiliary batteries when the engine is running, and it will prevent your vehicle's 12V motorhome equipment (interior lights, water pump, exhaust fans, furnace blower, etc.) from drawing on the automotive battery.

AUTOMOTIVE BATTERY:

The automotive radio in your vehicle will exert a small draw on the automotive battery to maintain the time and preset stations.

To prevent the battery from being completely discharged, the radio should be disconnected from the automotive battery when your vehicle will be out of service for 2 months or more. Failure to do this may risk voiding the warranty.

The radio can be disconnected by removing the 10 amp. radio fuse from the automotive fuse block, located at the left underside of the dash, or by disconnecting the negative automotive battery cable. See Automotive Owners Manual for full radio operating instructions.

INTERIOR CAB LIGHT :

The interior 12V cab light located on the underside of the cab ceiling panel has a multipurpose switching system. This switching system utilizes the switch on the light itself and the dash mounted headlight switch, located to the left of the steering wheel.

Refer to the Chevrolet's Owner's Manual for complete operation instructions.

RANGE HOOD EXHAUST FAN:

The range hood exhaust fan should be on while the L.P.G. stove is in operation.

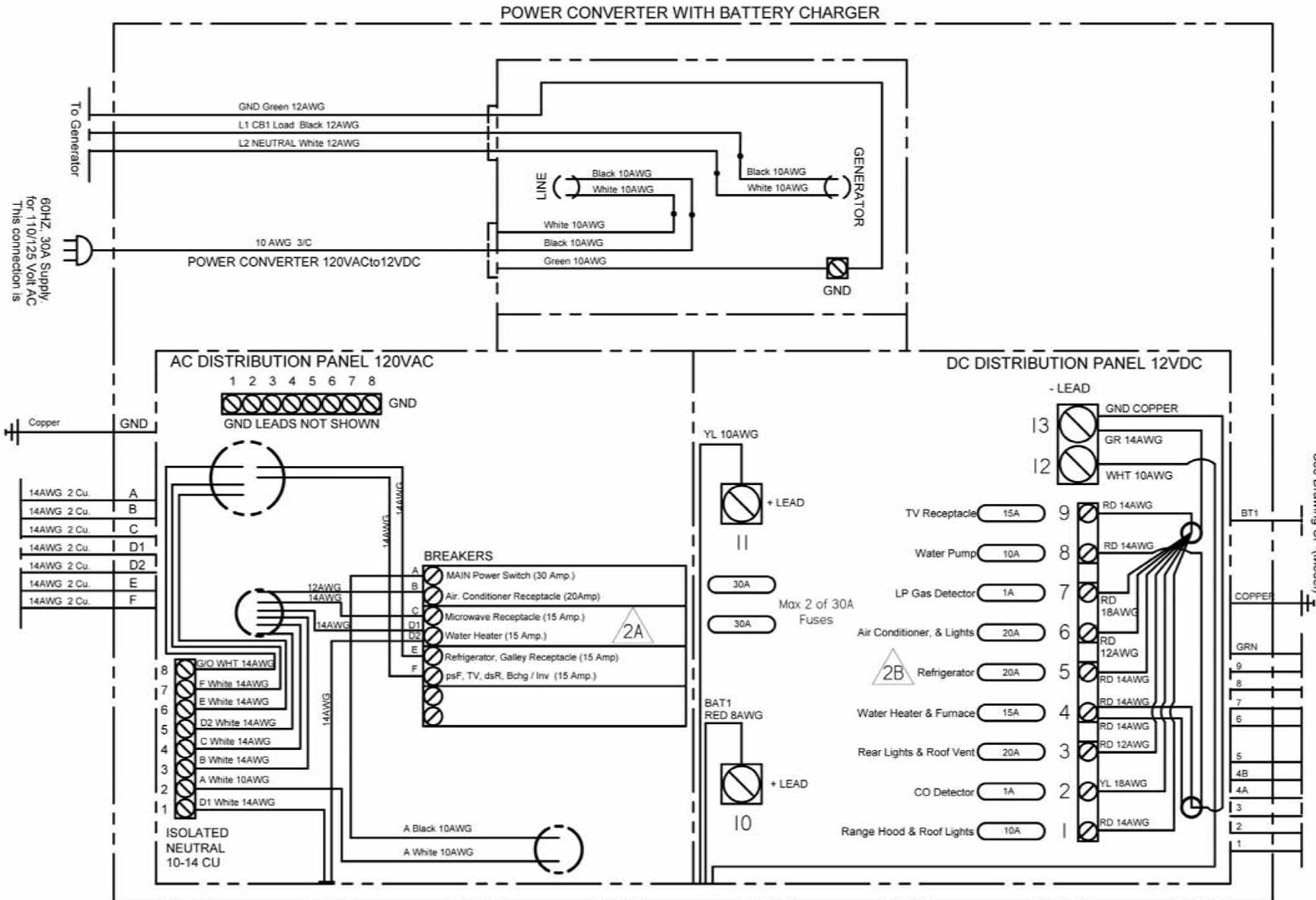
The operation switches for the fan and light are located on the face of the fan.

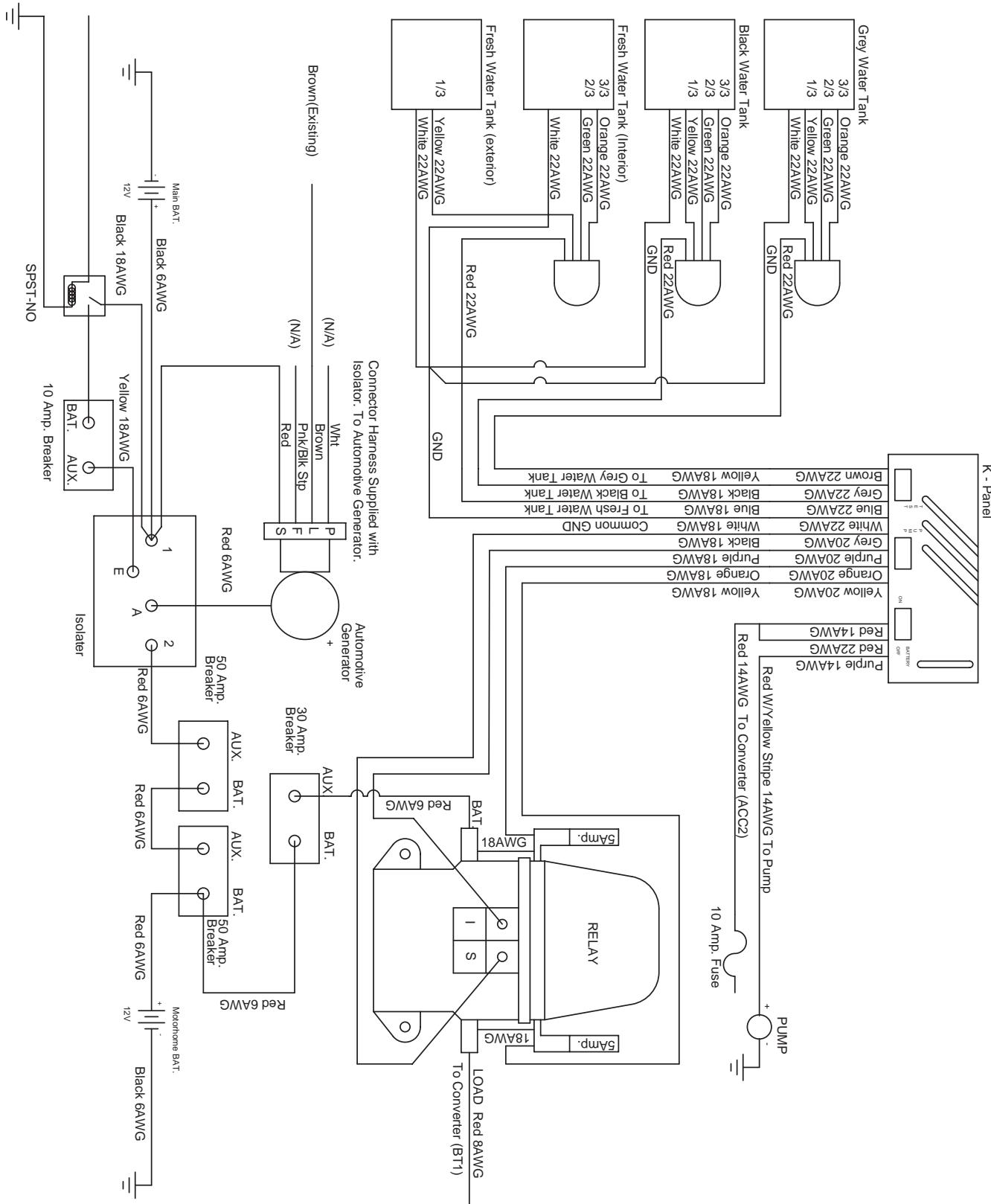
WATER HEATER :

The Roadtrek is equipped with a dual mode water heater. The water heater may be operated by 110V power or L.P.G. Please refer to the Suburban owner's manual for complete operation instructions.

**ROADTREK MOTORHOMES
ELECTRICAL DIAGRAMS LEGEND**
LEGEND

	PORTABLE WATER FILL		12V LIGHT FIXTURE		BLENDER
	CITY WATER INLET		COMB. 12V/120V LIGHT FIXTURE	CM	COFFEE MAKER
	PORTABLE WATER PUMP		12V EXHAUST FAN	MP	MONITOR PANEL
	DRAIN OUTLET		COMB. 12V FAN/LIGHT FIXTURE	CL	CLOCK
WH	WATER HEATER		120V LIGHT FIXTURE	RAD	RADIO
WT	WATER TANK		120V EXHAUST FAN	AWS	AUTOMATIC WINTERIZATION SWITCH
HT	HOLDING TANK		120V LIGHTED EXHAUST FAN	CV	CENTRAL VACUUM UNIT
WC	WATER CLOSET		120V ELECTRICAL INLET	AH	AUXILIARY HEATER
LAV	LAVATORY		JUNCTION BOX		FLEX HEAT DUCT
TS	BATH TUB/SHOWER	A/C	AIR CONDITIONER		HEAT REGISTER (WALL)
SHW	SHOWER STALL	TR	TRANSFER SWITCH		HEAT REGISTER (FLOOR)
SK	KITCHEN SINK		INSIGNIA LOCATION		T.V. JACKS
AWT	AUTOMATIC WINTERIZING TANK		FIRE EXTINGUISHER (MIN. 10B.C.)		CARBON MONOXIDE DETECTOR
	120V DISTRIBUTION PANEL		EMERGENCY EGRESS (17"x24" min.)		L.P. DETECTOR
	120V D.P./CONV/12V FUSE BLOCK	EX	ENGINE EXHAUST	BAT	BATTERY CHARGE LEVEL INDICATOR
	12V CONVERTER	GF	GASOLINE FILL	MIC	MICROWAVE
	12V FUSE BLOCK		MFG. ID LABEL		12V STORAGE BATTERY
	CONV W/12V FUSE BLOCK		SMOKE DETECTOR	GFI	GROUND FAULT INTERRUPT
	120V SINGLE RECEPTACLE	LPG	LPG STORAGE TANKS	GFIC	GROUND FAULT INTERRUPT CIRCUIT
	120V DUPLEX RECEPTACLE	FURN	COMFORT HEATING APPL.		
	120V SPLIT DUPLEX RECEPTACLE	RAN	COOKING APPLIANCE		
\$	SINGLE POLE SWITCH	REF	REFRIGERATOR		
\$	2 POLE DBL THROW SWITCH	GEN	GENERATOR SET		





Your vehicle is equipped with an L.P.G. (Liquid Propane Gas) system which, when properly handled and maintained, will provide trouble and worry free operation of your L.P.G fueled appliances.

L.P.G. fuel is stored in a liquid state under extremely high pressure. As fuel is used, L.P.G. passes from the top of the tank through the regulator into the gas lines and eventually to the appliances.

Although the entire system has undergone extensive factory and dealer testing for leaks, the system's connections and fittings are subjected to road vibrations and therefore **should be checked annually for possible leaks**.

L.P.G. fuel is extremely flammable, colourless, heavier than air and smells like garlic or rotten eggs.

IF YOU SMELL GAS, extinguish any open flames, pilot lights and smoking materials immediately. Do not touch any electrical switches. Leave vehicle, shut off the gas supply at the tank valve and open doors and windows to provide maximum ventilation. Leave the area until the odor clears. Have the system checked and the leak corrected before use.

L.P.G. fuel must be turned ON to operate gas fueled appliances.

WARNING: L.P.G. tanks shall not be placed or stored inside your vehicle. L.P.G. tanks are equipped with safety devices which relieve excessive pressure by discharging gas to the atmosphere.

WARNING: To reduce the danger of fire or explosion do not store gasoline or other flammable liquids inside your vehicle.

WARNING: Ensure you purchase propane from a reputable propane facility. Contaminated propane is a common cause of system failure.

WARNING: Follow all recommended maintenance schedules.

L.P.G. TANK:

To open and close the tank use the manual tank shutoff valve located on the tank, accessible from behind the rear bumper.

It is recommended to close the tank shutoff valve when the vehicle is not in daily use. Further, it is recommended to close the shutoff valve when the vehicle is in travel.

The refrigerator should be operated on 12 volt when the vehicle is in travel. See refrigerator Manufacturers Owner Manual for proper 12 volt operation.

APPLIANCES:

WARNING: It is not safe to use cooking appliances for space heating purposes due to the danger of asphyxiation.

WARNING: The L.P.G. stove needs fresh air for its safe operation.

Because the amount of air supply is limited by the size of your vehicle, before operating the L.P.G. stove, open the overhead vent or a window and then turn on the range hood for increased air circulation (see Floor Plan & Appliance Location). Proper ventilation when using the L.P.G. stove will reduce the dangers of asphyxiation.

WARNING: Portable fuel burning equipment, including wood and charcoal grills and stoves, should not be used inside your vehicle. Use of this equipment inside your vehicle may cause fire or asphyxiation.

See appropriate component Manufacturer's Owner's Manuals for operating instructions.

REFUELING PROCEDURES:

WARNING: Do not refuel the L.P.G. tank to more than 80% of its capacity.

A properly refueled L.P.G. tank will hold approximately 80% of its volume in a liquid state. Over fueling of the L.P.G. tank can result in uncontrolled gas flow which can cause fire or explosion.

WARNING: The tank valve must be closed and **ALL PILOT LIGHTS, APPLIANCES, AND THEIR IGNITERS (see Operating Instructions) SHALL BE TURNED OFF** during refueling of motor fuel tank and / or the L.P.G. tank. Only qualified personnel should refuel your L.P.G. tank.

REGULATOR:

The L.P.G. regulator is located adjacent to the L.P.G. tank.

This regulator has been installed in a protective cover to keep out debris, and with the vent facing downward. Ensure that the regulator vent always faces downward to minimize vent blockage which could result in excessive gas pressure causing fire or explosion.

L.P.G. LEAK DETECTOR:

Your vehicle has been equipped with a L.P.G. leak detection device for your protection, see Picture F-P1.

See "Floor Plan & Appliance Location" for location of the L.P.G. leak detector location.

Be sure the detector is operating while using your vehicle.

Do not block air circulation in the area where the L.P.G. leak detector is located.

See Manufacturer's Owner's Manual for other operating instructions.

WARNING: Battery disconnect switch must be in the "ON" position for detector operation.



Picture F-P1: L.P.G. leak detector.

CARBON MONOXIDE LEAK DETECTOR:

Your vehicle is equipped with a carbon monoxide (CO) leak detection device for your protection, see Picture F-P2 and F-P3.

See "Floor Plan & Appliance Location" for location of the carbon monoxide gas leak detector location.

Be sure the detector is operating while using your vehicle. Do not block air circulation in the area where the carbon monoxide leak detector is located.

See Manufacturer's Owner's Manual for other operating instructions.

WARNING: Battery disconnect switch must be in the "ON" position for detector operation.



Picture F-P2: Carbon monoxide leak detector, popular location



Picture F-P3: Carbon monoxide leak detector, versatile location

SMOKE DETECTOR:

Your vehicle is equipped with a smoke detection device for your protection, see Picture F-P4.

See "Floor Plan & Appliance Location" for the smoke detector location.

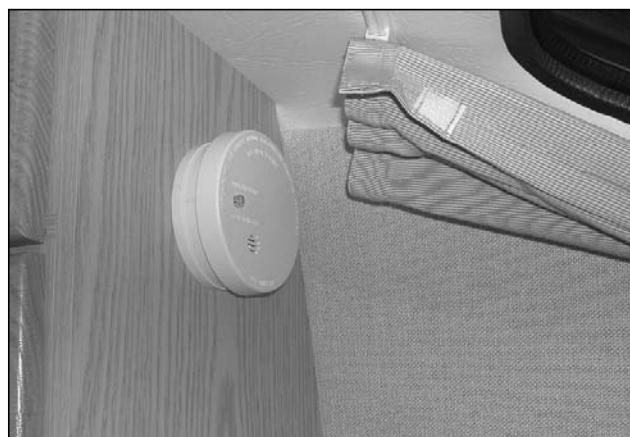
This device should be tested after each time your vehicle has been in storage, before each use, and at least once each week during your vehicle's use.

NOTE: Upon delivery of your vehicle from the factory, the detector is inoperative because the battery is reversed to prevent drainage. Before operation, reverse the battery to the proper position and test the operation of the detector.

Be sure the detector is operating while using your vehicle. Do not block air circulation in the area where the smoke detector is located.

See Manufacturer's Owner's Manual for operating instructions.

NOTE: Cleaning products may contaminate safety detectors. Detectors should be covered when using cleaning chemicals on the vehicles interior.



Picture F-P4: Smoke detector.



Maximum developed length: 231.5"
Maximum Btu/hr input: 42,080

Range
13,000 Btu/hr
(max)

3/8 OD x 75" Cu.

Front

3/8 OD x 10" Cu.
3/8 FL Cross

Water Heater
12,000 Btu/hr
(max)

3/8 OD x 17.75" Cu.

1/2 x 3/8
FL Connect

Refrigerator
1080 Btu/hr
(max)

Furnace
16,000 Btu/hr
(max)

3/8 OD x 1" Cu.
3/8 OD x 43.0" Cu.

3/8 OD x 75" Cu.

DETAIL A

Lines to be grommeted
when they pass through
structural material.

1/2 OD x 85.5" Cu.

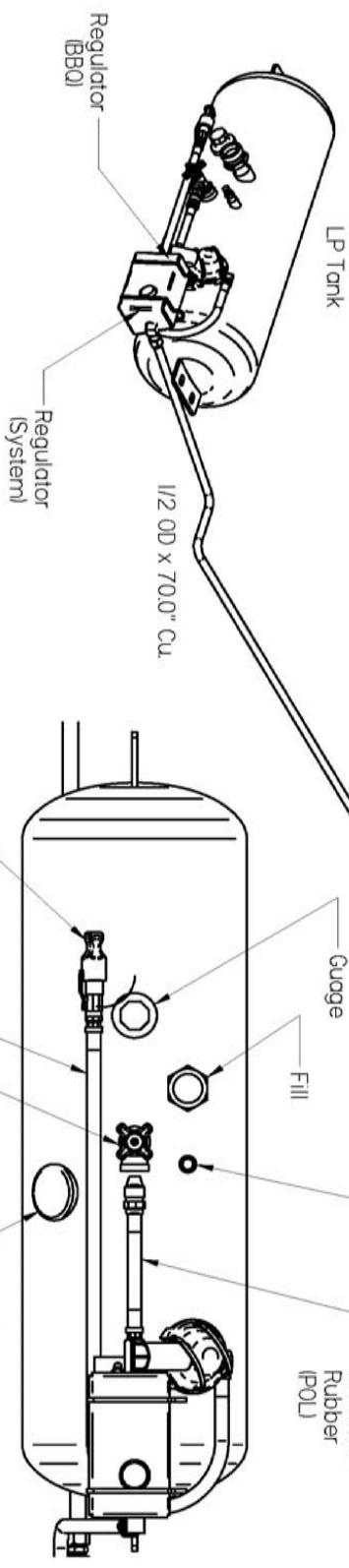
1/2 x 1/2
FL Connect

Gauge

Fill

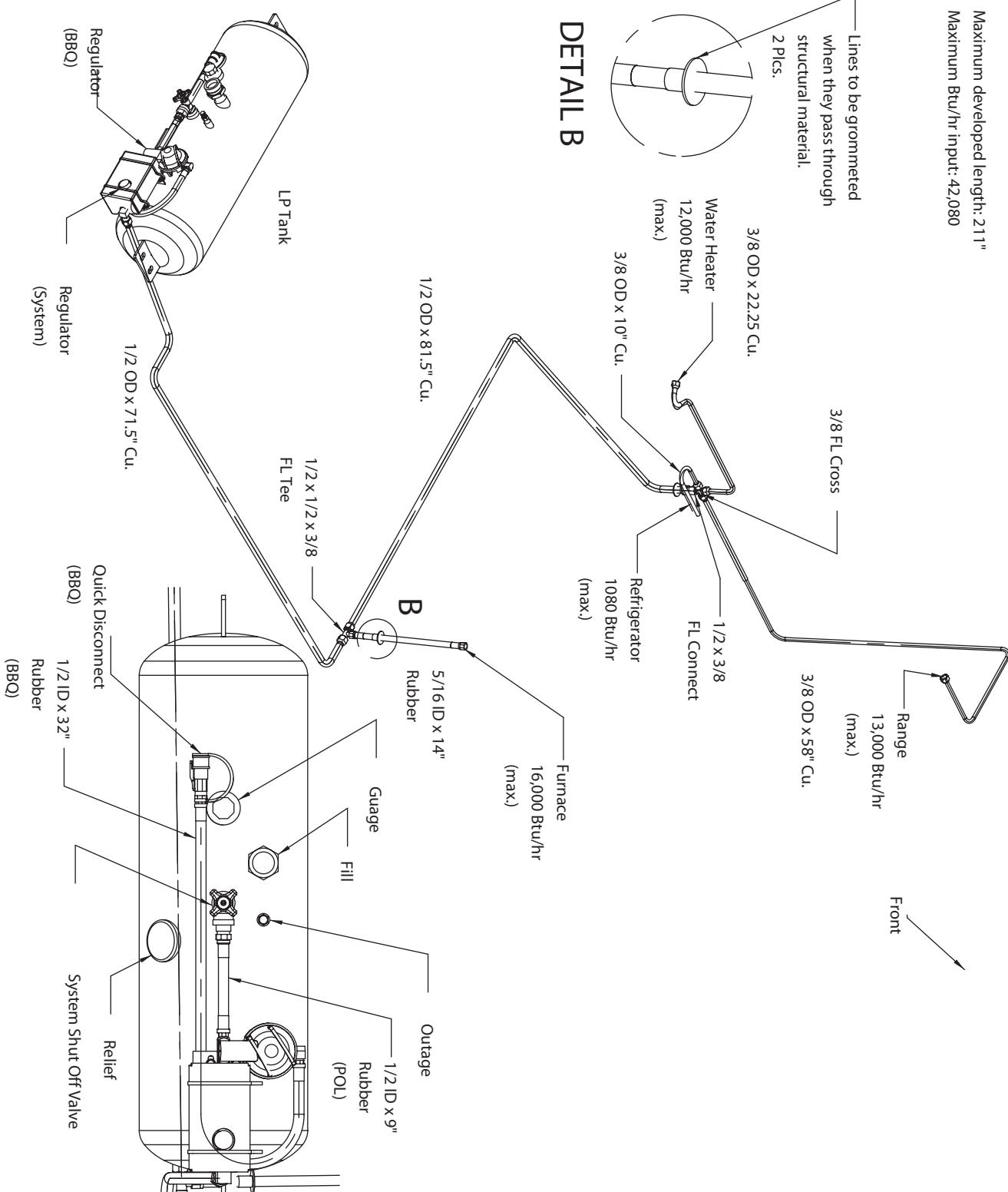
Outage

1/2 ID x 9"
Rubber
(POL)



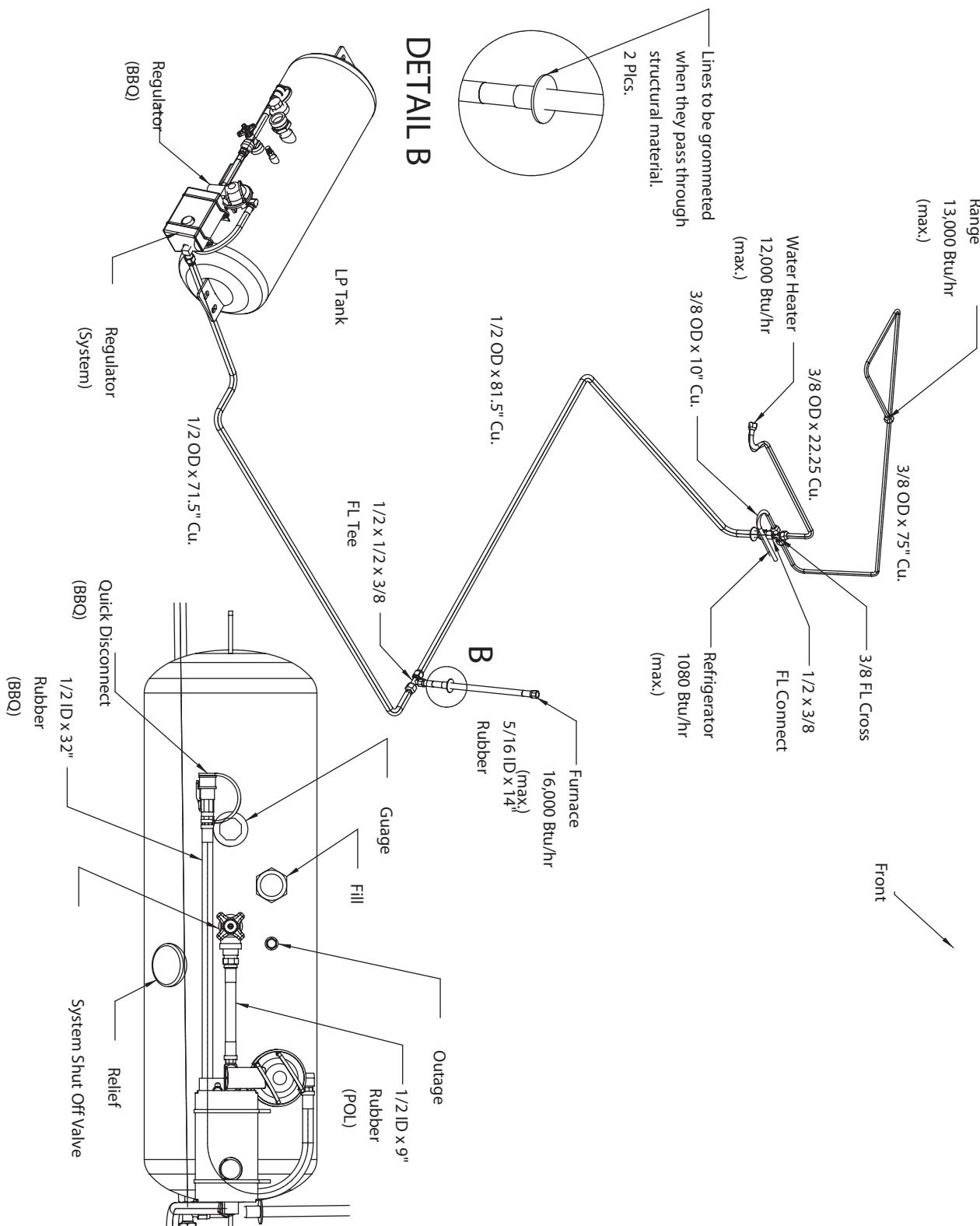
170-Popular Chevrolet

Maximum developed length: 211"
 Maximum Btu/hr input: 42,080



190-Popular Chevrolet

Maximum developed length: 211"
 Maximum Btu/hr input: 42,080



190-Versatile Chevrolet

190 models are equipped with dual fresh water tanks. One tank is located in the vehicles interior, the other tank is located on the vehicles exterior. 170 models are equipped with an exterior fresh water tank only.

The purpose of the dual tank system is to provide a separate fresh water system that can be used in sub moderate freezing conditions.

The system can only function properly in either one of two modes. Summer use or winter use. All procedures to change operation modes must be followed for proper operation.

Your vehicle is equipped with a water system for either completely self contained or fully dependent use. It is not equipped with a pressure regulator to compensate for varying water pressure levels.

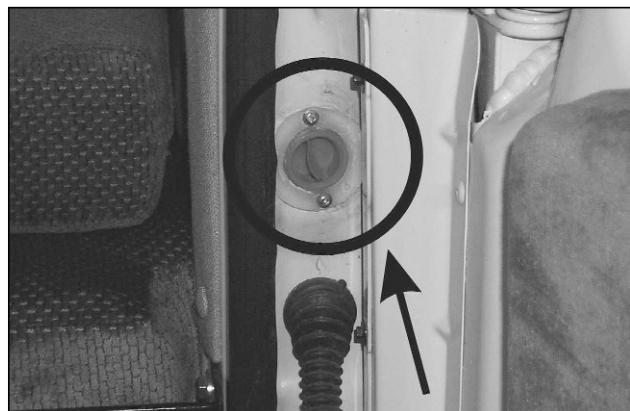
During self contained use, caution should be taken so as to minimize water consumption. For example, water consumption can be reduced while showering if you turn off the shower between wetting down and rinsing off.

To avoid damage due to road vibrations, be sure not to store heavy or sharp objects where they may come into contact with either the water lines or water pump. Also, allow sufficient room around the pump for proper operation.

FILLING THE INTERIOR FRESH WATER TANK (190 Models only):

The interior fresh water tank can be filled through the gravity fill located on the passenger side of the rear door opening, see Picture G-P1. To fill the interior tank:

1. Open the rear passenger door.
2. Open the gravity fill cover by removing the orange plug, see Picture G-P1.
3. Insert the hose and fill the tank using moderate pressure. (Excessive pressure will result in a back flow of water).
4. When the tank is full, water will overflow back through the gravity fill hole.
5. Overfilled tanks will spill out through tank vents. This is evidenced by water dripping from the rear passenger side corner of van.



Picture G-P1 : The gravity fill (rear door post) (190 models only).



Picture G-P2 : The gravity fill (front driver door post) on all models (including 170)

The fresh water tanks can also be filled through the city water inlet located behind the large lockable driver side middle access door, for location, see the Daily Living section. The use of the city fill is not possible when in the winter operation mode.

To fill the tank:

1. Prior to using city fill ensure water system is in summer operation mode (see mode switching). Connect a hose to the city water inlet connection, see Picture G-P3.
2. To fill the fresh water tanks, open the city water tank fill shut off valve, see Picture G-P4.
3. Open the water source moderately.
4. When the tank is full, water will overflow in the same manner as when using the gravity fill (see previous page).
5. Close the city water tank fill shut off valve, see Picture G-P5.

CITY WATER CONNECTION:

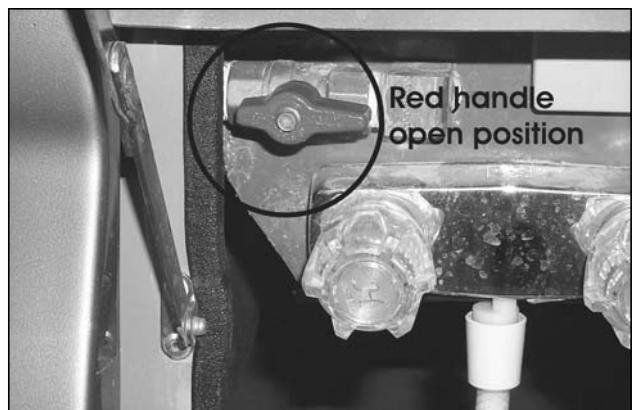
NOTE: City water connection can only be used in summer operation mode. This supplies the 190 models with dual water tank system.

The city water inlet connection is located in the small compartment behind the large lockable driver side storage compartment, see Picture G-P3. To connect the water system to an outside source:

1. Ensure that the water pump is turned off.
2. Close the city water tank fill valve by turning the handle to the vertical position, see Picture G-P5.
3. Be sure that all interior faucets are closed to prevent spillage.
4. Open the city water source slowly to prevent excessive water force inside your vehicle. (To protect your system from excessive pressure from water supply systems encountered in some areas, a water pressure regulator should be used. Such a regulator is not supplied with your vehicle).
5. Note that this connection by-passes the water pump and fresh water tank. Therefore, the use of these items is not necessary when connected directly to an external water source.



Picture G-P3: Location of the city water inlet connection.



Picture G-P4: Open position of the city water tank fill valve



Picture G-P5: Closed position of the city water tank fill valve.

To disconnect the city water connection:

1. Turn off the external water source.
2. Open the sink faucet to relieve the pressure in the system (failure to do so may result in an unexpected shower).
3. Ensure that the city water tank fill valve is closed, see Picture G-P5.
4. Remove the hose from the city water connection, replace the cap on fill connection.

WASTE WATER STORAGE AND DUMPING SYSTEM:

Your vehicle is equipped with a waste water storage and dumping system that will provide adequate and effective storage and dumping of waste water. Your vehicle should be as level as possible to allow optimal operation of the system.

CAUTION: Ensure that both the black and grey water gate valves are closed (inward position) before using the waste water system. This applies especially after extensive driving. Black and grey water dump valves are accessed through the small access door located just to the rear of the driver side door.

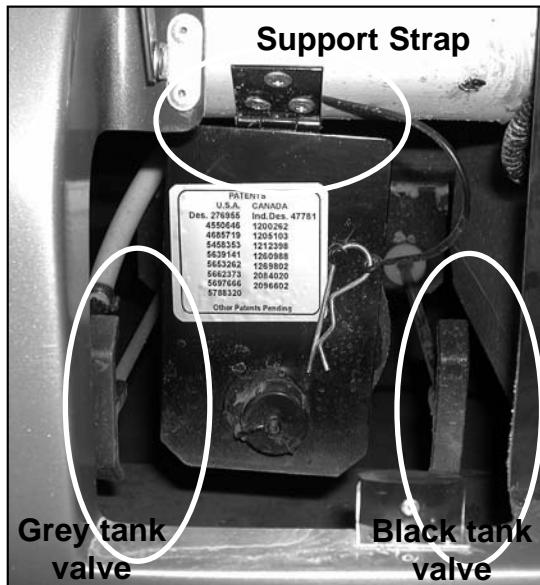
Support the door in the open position by using the support hinge, see Picture G-P7.



Picture G-P6: Driver side storage door



Picture G-P7: Access to sewer discharge assembly, black and grey gate valve handles



Picture G-P8: Proper driving location of support strap.



Picture G-P9: Sewage hose being supported by the carrier and support spring



Picture G-P10: Removal of the end cap.

Waste Water Tank Dumping:

To dump the exterior black waste water tank:

1. Connect the dump fitting (stored in the storage compartment behind the large access door) to the end of the assembly.
2. Securely place the dump fitting and assembly in the local waste receptacle.
3. Pull the black water gate valve handle (to open) to dump the tank contents.

To dump the grey waste water tank:

1. Follow the same procedure using the grey water gate valve handle located in front of the sewage discharge assembly.
2. Be sure to dump the grey waste water tank last so as to help flush out any solid waste in the sewage hose from the black waste water tank.
3. Once the tanks are empty, close the gate valves, remove the fitting, return the assembly to its support structure and ensure that all caps and supports are securely in place.
4. If desired, flush both waste tanks after dumping.

NOTICE: It is recommended to always dump the black water tank first, then the grey water tank.

CAUTION: WHEN FINISHED DUMPING THE BLACK AND GREY TANKS AND THE ASSEMBLY IS TILTED BACK TO ITS STORAGE POSITION. WRAP THE SUPPORT SPRING AROUND THE STEEL SUPPORT BRACKET TO PREVENT THE ASSEMBLY FROM FALLING WHILE DRIVING, see Picture G-P8.

Home & Park Motorhomes makes no warranty what so ever for damage caused to the sewage discharge assembly as a result of this.

Waste Water Tank Flushing:

To flush the waste water tanks:

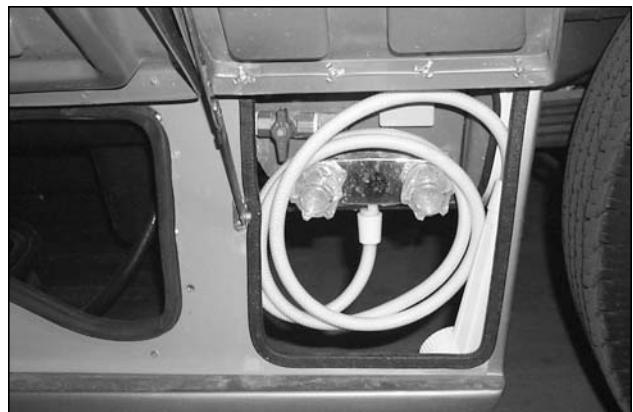
1. Ensure that both tanks are empty (see above).
2. Fill the black waste water tank by inserting a hose into the toilet (**be sure to step on the flush pedal, so the flapper door stays open to prevent toilet overflow**) and the grey waste water tank using the sink.
3. Dump both tanks using the procedure outlined above.

Both waste water tanks can also be flushed using a similar procedure, but rather than filling each tank using the potable water system, they can be filled by inserting a hose directly into the sink and toilet.

OUTSIDE SHOWER:

NOTE: Outside shower can only be used in summer operation mode.

The outside shower faucet is found in the small compartment behind the large driver side storage compartment (the shower hose is stored in the large compartment). Remove the shower hose from the storage compartment and attach to the faucet spout, see Picture G-P11. The shower hose must be returned to the storage compartment before travel as to prevent damage to the unit.



Picture G-P11: Outside shower. Shower hose storage when Motorhome is parked.

POTABLE WATER SYSTEM DRAINING:

NOTE: Water system must be in summer operation mode.

To completely drain the fresh water system of all water:

1. Ensure that the water pump is off and that your vehicle is level.
2. Ensure that the interior tank valve is in the open position.
3. Drain the fresh water tank and the hot and cold fresh water system by opening the exterior fresh water drain valve at the low point drain, see pictures on page G-9.
4. Open all water outlets including the sink faucet, aisle shower faucet, external shower faucet, and toilet flushing pedal. The latter can be propped open or opened manually several times. This procedure allows gravity to draw any remaining water out through the tank drains.
5. Your vehicle is equipped with a water heater, follow the manufacturer's instructions for draining.
6. Open the sink faucet and turn on the water pump until water is no longer pumped.
7. Turn off the water pump.

If this procedure is followed, it is unnecessary to blow out the water system. Once the system is drained, be sure to close all taps before driving.

NOTE: Do not allow water to sit in tank when vehicle is not in use.

POTABLE WATER SYSTEM SANITIZING:

NOTE: Water system must be in summer operation mode (190 models).

Your potable water system should be sanitized if it is new, has not been used for a period of time, or may have become contaminated.

To sanitize your system:

1. Prepare a chlorine solution using 4 L (1 gallon) of water and 60 ml (1/4 cup) of household bleach (5% sodium hypo chlorite solution).
2. With the fresh water tank empty (see section on Waste Water Tank Flushing), pour (see section on Filling Fresh Water Tank) 4 L (1 gallon) of solution into the tank for each 60 L (15 gallon) of tank capacity. (As an alternative, several commercial solutions are available and should be used as directed on the package).
3. Complete filling of the tank with fresh water.
4. Turn on the water pump and slowly open all faucets to release trapped air.
5. Close faucets and allow to stand for 3 hours then drain and flush with fresh potable water.
6. To remove excessive chlorine taste or odor which may remain, prepare a solution of 1 L (1 quart) vinegar to 20 L (5 gallons) water and pour into tank and allow solution to agitate in tank by vehicle motion (several days if possible).
7. Drain tank and flush with fresh potable water.

WATER SYSTEM WINTERIZING:

NOTE: Water system must be in summer operation mode and repeat operations 5 and 6 with water system in winter operation mode (190 Models).

To winterize your potable water system:

1. Drain the entire system including water heater (refer to water heater manual for instructions on draining).
2. Place water heater by-pass in the by-pass position to prevent water heater from filling with antifreeze.
3. Add 8 L (2 gallons) of approved nontoxic recreational vehicle antifreeze to the interior and exterior fresh water tanks using both gravity fills.
4. Turn on the water pump.
5. Open all three faucets until antifreeze is visible.
6. Open the toilet valve until antifreeze is visible. Refer above to the water system winterizing NOTE.
7. Turn off pump.
8. Disconnect and drain the P-traps of the sink and aisle shower. (Shower P-trap is located on your vehicle underside to the rear of the waste water tanks.)

To prepare your potable water system for use:

1. Drain the antifreeze from the system.
2. Sanitize the system if desired.
3. Fill the system with water.

WINTER MODE VALVE POSITIONS (190 Models only):

1. Outside shower faucet (Hot and cold cutoff valves (mini valves)) - Closed, see Picture G-P20.
2. Tank selector valve must be closed (interior tank position see G-P13, exterior tank position, see Picture G-P12).

SUMMER MODE VALVE POSITIONS:

1. Outside Shower Faucet (Hot and cold cutoff mini valves) - Open, see Picture G-P19.

The valve modes for the fresh water system must be configured completely in one or the other of summer or winter modes as detailed above.

- In winter mode
- Use gravity fill only.
 - No outdoor shower.
 - Waste water tanks are unprotected from freezing unless charged with antifreeze.
 - Interior temp must be maintained above 65°F(18°C) .
 - Fridge must be turned ON.
 - Exterior fresh tank must be drained.
 - Exterior shower and city fill must be drained.

WINTER USE: (Moderate Subfreezing Conditions, -10°C (14°F)) (190 Models only)

The dual tank system allows you to use the fresh water system under moderate subfreezing conditions by allowing you to isolate and drain the exterior fresh water tank and the exterior shower faucets.

To prepare your motorhomes fresh water system for winter use you must do the following:

Ensure you first turn off the water pump (switch is found on the monitor panel) before isolating and draining the exterior fresh water tank.

Switch tank selector valve to winter position, see Picture G-P13.



Picture G-P12: Selector valve supply from the exterior fresh water tank.



Picture G-P13: Selector valve supply from the interior fresh water tank.

Your Roadtrek is equipped with a water heater by-pass valve. When it is in summer mode, all three valves will face the aisle, see Picture B-P14. In winter mode, the water line valve is open and the valves at the water heater are closed, see Picture B-P15.

To isolate and drain the outside shower when using the fresh water system in moderate subfreezing conditions the shower cutoff valves must be closed.

To close the shower cutoff valves:

1. Remove cushions from driver side rear bed.
2. Open water heater access cover, see Picture G-P16.
3. Locate the hot and cold water cutoff valves, see Picture G-P18.
4. To isolate the exterior shower faucets the cutoff valves must be turned 90° (cross line). Refer to Pictures G-P19 and G-P20 for the open and closed positions of the isolator valves.
5. Open the shower faucets in order to drain the exterior water lines (Reclose after draining exterior tank).
6. For summer use of the fresh water tanks repeat the steps in reverse.

NOTE: When the water system is operating in the winter mode, only the interior fresh water tank is to be used. Therefore you must be aware that the interior tanks fluid level is actually empty when the 1/3 L.E.D. light is displayed on the monitor panel.



Picture G-P14: Summer mode valve positions.



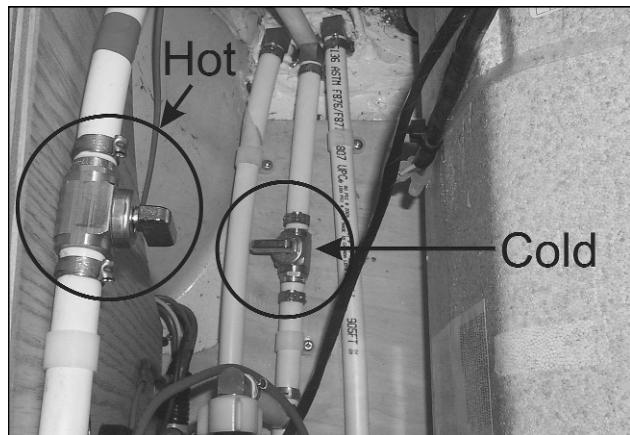
Picture G-P15: Winter mode valve positions.



Picture G-P16: Location of the access door for the tank selector valve.



Picture G-P17: Water heater access door.



Picture G-P18: Hot and cold water cutoff valves

PLEASE NOTE: On Versatile models the water heater and tank selector valves are located in the lower galley cupboard.



Picture G-P19: Hot water cutoff valve in open position.



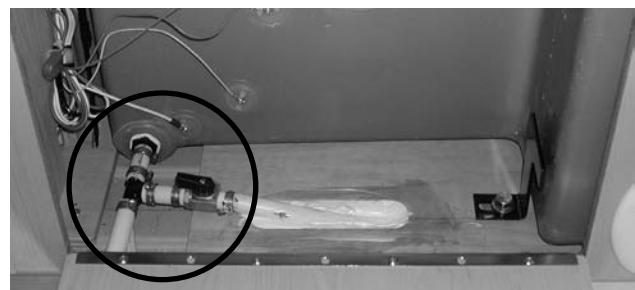
Picture G-P20: Hot water cutoff valve in closed position.

To drain the exterior fresh water tank you must open exterior drain valve at the low point drain located below the drivers side front door running board, see Picture G-P21, 170 model, see Picture G-P23.

Ensure that the exterior shower faucet valves are open and that the city water inlet valve has been emptied of water. After tank is drained close exterior shower faucet valves and exterior fresh water tank valves.



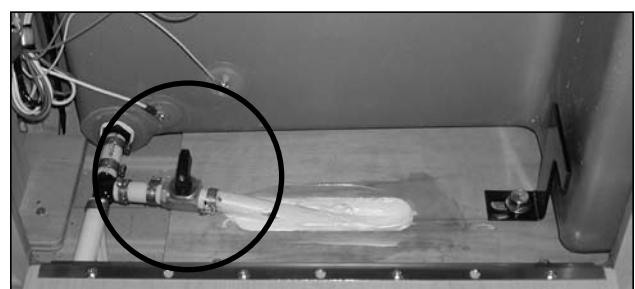
Picture G-P21: Location of the exterior freshwater tank drain.



Picture G-P22: Interior tank drain valve in open position.



Picture G-P23: Exterior fresh water drain valve (170 model).



Picture G-P24: Interior tank drain valve in closed position.

TO DE-WINTERIZE:

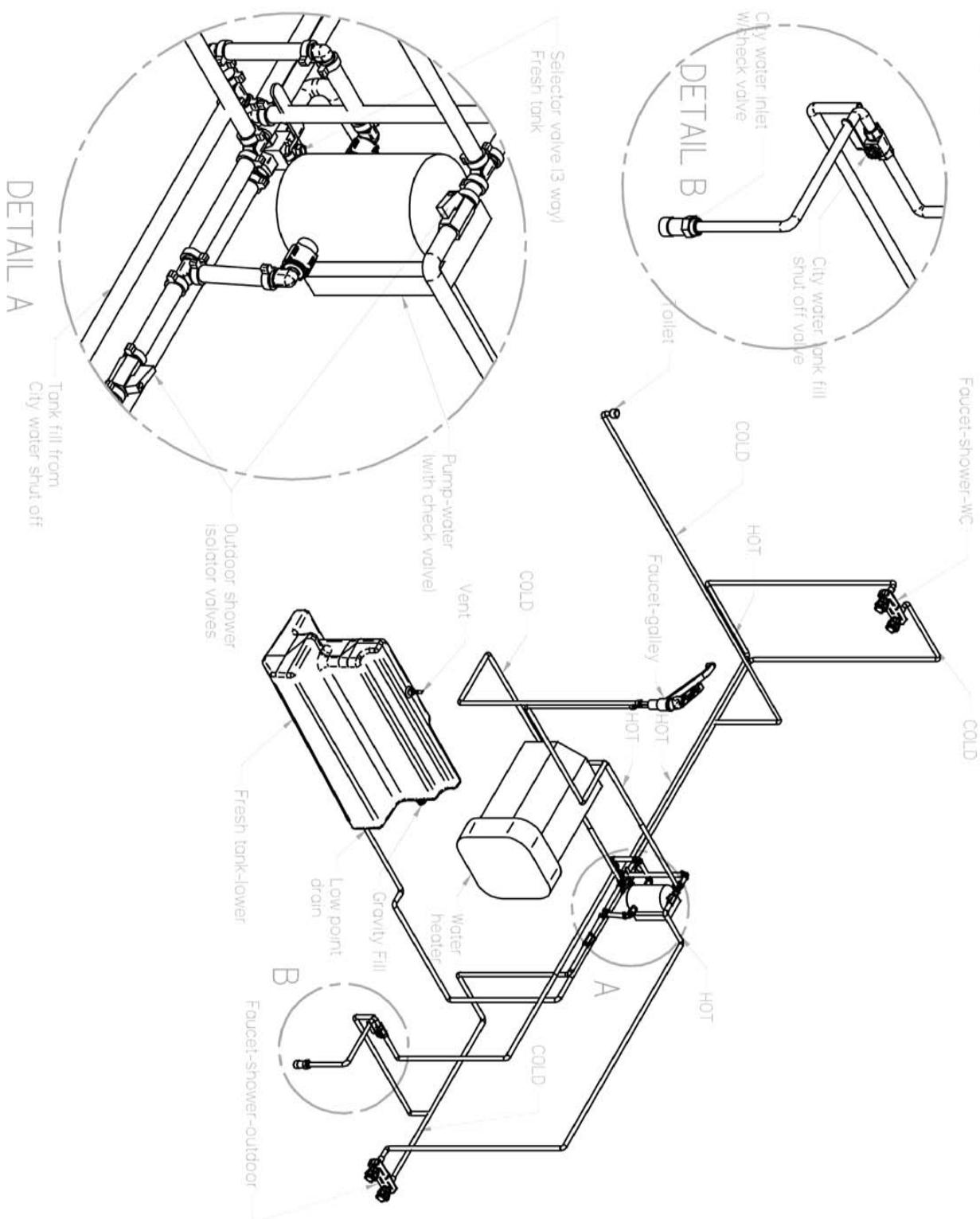
Repeat the steps in reverse order.

NOTE: By using antifreeze in the black and grey waste water tanks, the waste water system can be used in moderate subfreezing conditions.

Although the waste and fresh water systems have been designed for use in moderate subfreezing conditions. Home & Park Motorhomes makes no warranty what so ever for damage to the water systems as a result of freezing.

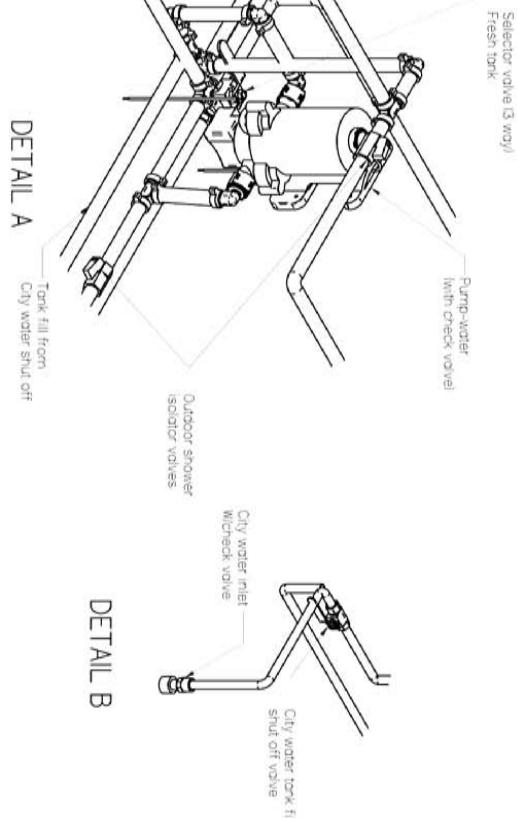
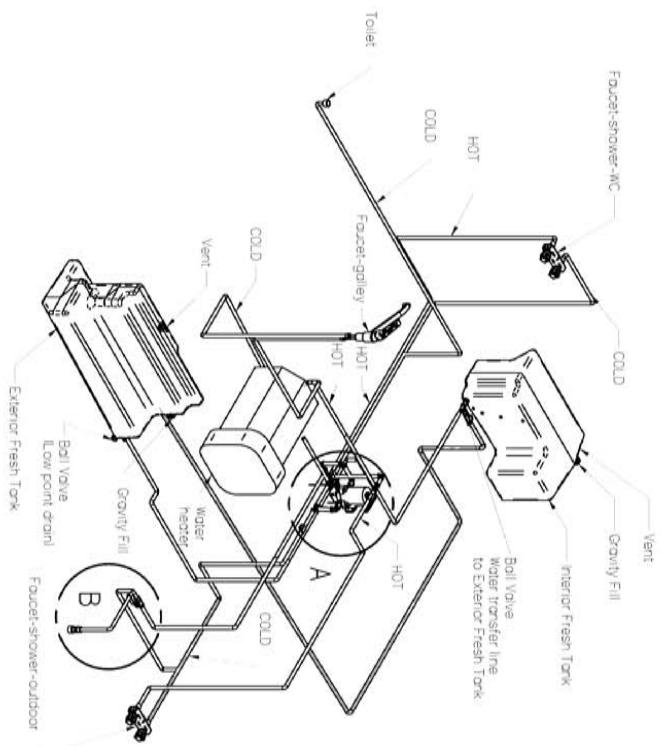
To prevent interior water lines from freezing, it is recommended that the interior temperature be maintained at +65°F (18°C).

Note:
 All piping is listed 1/2" PEX with listed fittings and
 connectors unless otherwise specified. The City
 water inlet includes a 3/4" female swivel hose
 connector with cap.

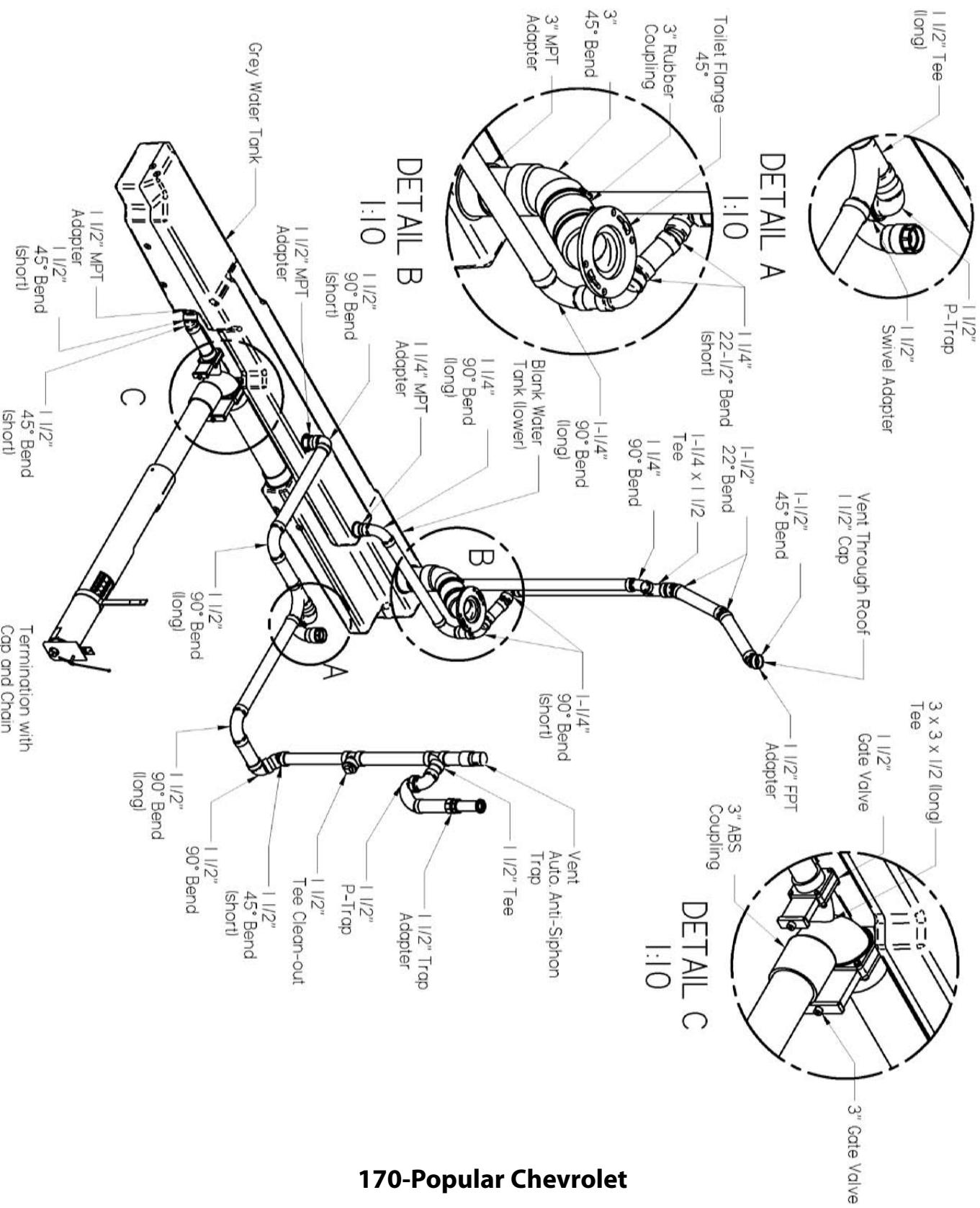


170-Popular Chevrolet

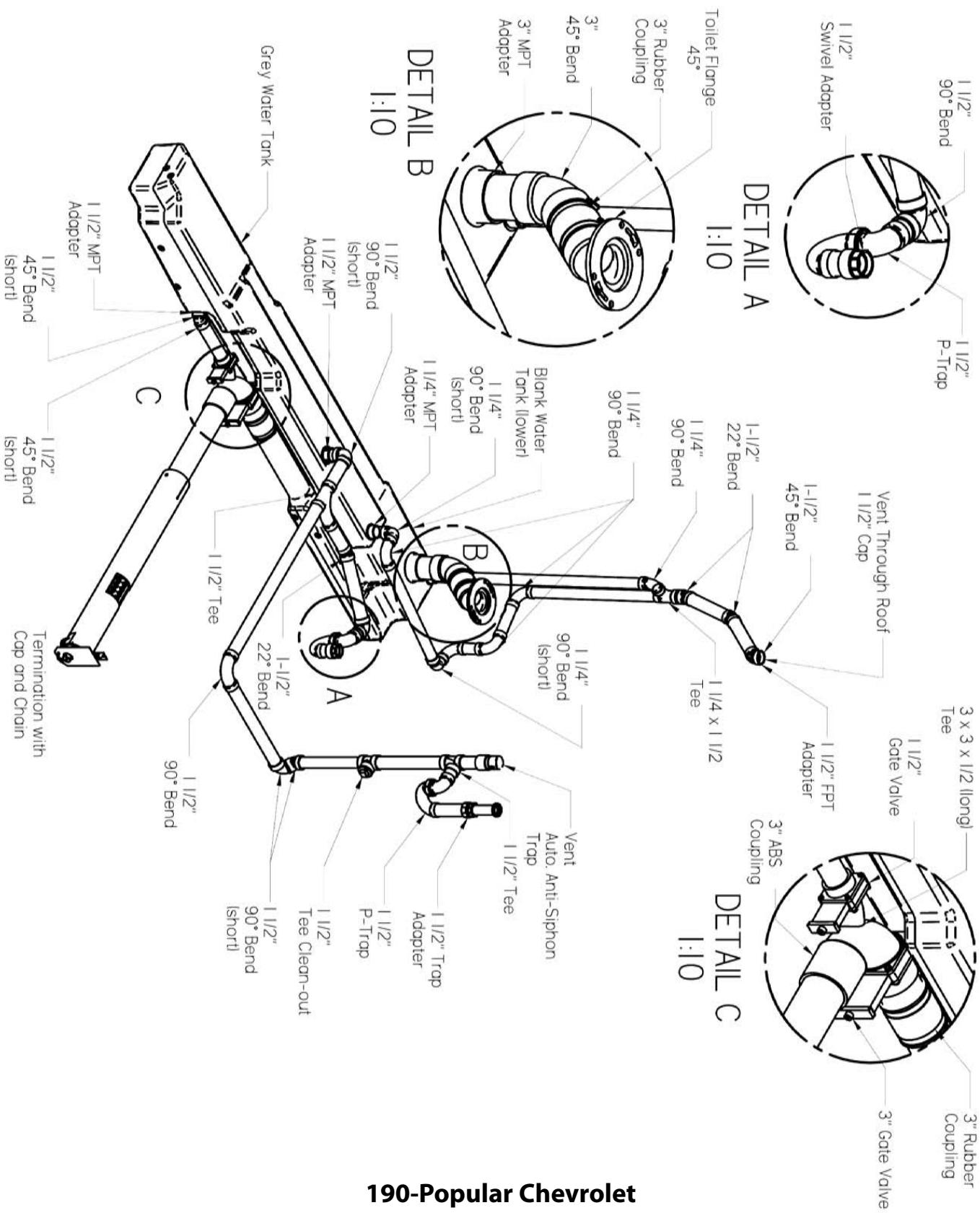
Note:
 All piping is listed 1/2" PEX with listed fittings and
 connectors unless otherwise specified. The City
 water inlet includes a 3/4" female swivel hose
 connector with cap.



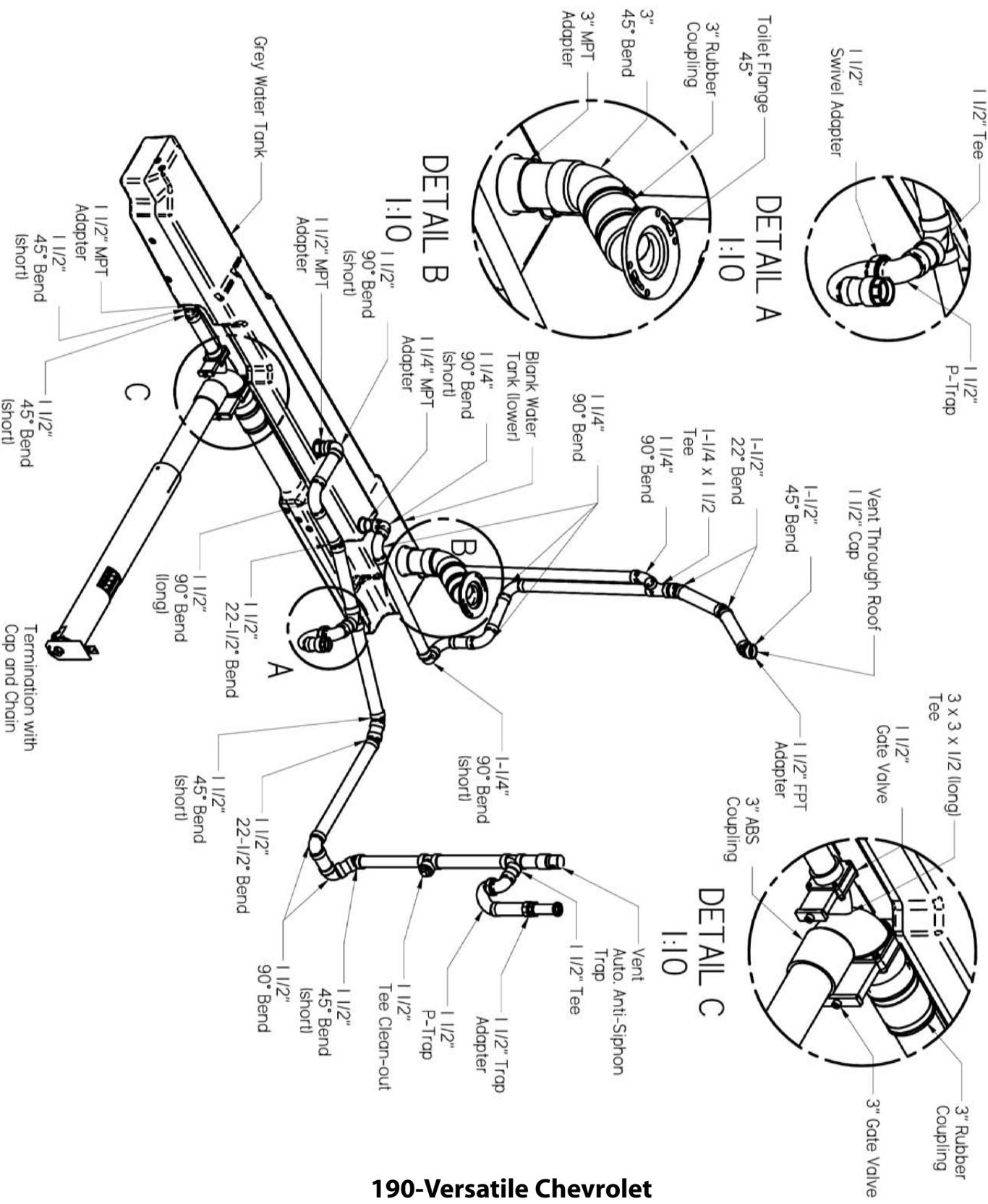
190-Chevrolet



170-Popular Chevrolet



190-Popular Chevrolet



190-Versatile Chevrolet

FIBERGLASS MAINTENANCE:

To maintain the original appearance and finish, your vehicle's fiberglass running boards, roof and/or body must be waxed at least annually. If deterioration, such as tarnishing or chalking, should occur, apply a mild rubbing compound and wax to restore the original appearance.

EXTERIOR WASHING:

To prevent water from entering your vehicle, avoid spraying water directly into exterior vents or grills. Use care and caution when using a power washer to prevent water leaks. Do not point power washer directly towards any door openings, body seams, vent or automotive striping.

OTHER MAINTENANCE:

For necessary maintenance of other components and appliances, see their respective manufacturer's owner's manuals for instructions.

WINTER STORAGE:**INSIDE YOUR VEHICLE:**

Before winter storage:

1. Be sure to clean your vehicle thoroughly. Special emphasis should be given to the appliances, such as the refrigerator.
2. Once cleaned, leave the refrigerator door propped open with the cutting board in the freezer compartment to prevent the development of odors (insert a box of baking soda if desired).
3. Open a window slightly allowing sufficient air circulation to avoid the development of odors, condensation and mildew.
4. To prevent sun rays from deteriorating and fading interior fabrics, cover all upholstered seats and cushions. As a further precaution, close all drapes tightly.
5. Disconnect the auxiliary battery using the disconnect switch located in the monitor panel.

OUTSIDE YOUR VEHICLE:

Before winter storage:

1. Ensure that all waste water tanks have been dumped and flushed and that the entire potable water system has been properly drained, refer to sections on Potable Water System Draining and Potable Water System Winterizing.
2. Be sure to cover the external vents to the refrigerator, exhaust fan, furnace and air conditioner (if equipped) with heavy plastic sheeting to prevent entry by rodents and insects.
3. To improve tire life and maintain performance, put your vehicle up on blocks. Also, cover all tires exposed to sun light to prevent deterioration from ultraviolet rays.
4. Consult your automotive owner's manual or local automotive dealer regarding steps necessary to prevent engine and chassis damage during long periods of storage in your particular region.

SPRING START UP:

After storage, reactivate your vehicle for use by reversing all the procedures that you performed to prepare it for winter storage. In addition, L.P.G. (liquid propane gas) system's connections and fittings should be checked for possible leaks and all other systems and appliances should be operated to ensure satisfactory performance.

TIRES:

See the automotive chassis manufacturer's owner's manual and documents for tire warranty and recommended inflation pressures.

CARGO CARRYING CAPACITY:

See the information labels attached to the driver door post, inside of lower galley cabinet door, and insert at the back of this manual.

OWNER MAINTENANCE CHECKS:

Listed below are vehicle maintenance checks and inspections that should be performed by the owner or qualified service technician at the indicated intervals.

Any adverse conditions should be brought to the attention of your dealer or qualified service technician for expert service advice as soon as possible.

The owner maintenance checks are generally not covered by warranties and you may be charged for labor, parts and supplies used.

WHEN YOU STOP FOR FUEL:

- Extinguish all pilot lights.
- Check engine oil level.
- Look for low or under inflated tires.

AT LEAST MONTHLY:

- Check coolant level in the coolant recovery reservoir.
- Check operation of all exterior lamps, including brake lamps, turn signals and hazard warning flashers.
- Check tire pressure.
- Run generator for 20 minutes under load to prevent carburetor damage.

AT LEAST ONCE EVERY THREE MONTHS:

- Flush black water holding tank.
- Flush grey water holding tank.
- Flush and sanitize fresh water tank.

AT LEAST TWICE A YEAR:

- Check power steering fluid level.
- Check windshield washer level and wiper operation. Clean wiper blades with clean cloth dampened with washer fluid.
- Check radiator, heater and air-conditioning hose for leaks or damage.
- Check for worn tires and loose wheel lug nuts.
- Check parking brake system.
- Check head lamp alignment.
- Check lap and shoulder belts for wear and function.
- Check air pressure in spare tire.
- Inspect appliance vents to ensure they are free from dirt, insects, spider webs and/or nests.
- Inspect black and grey water tank vents.
- Clean air conditioner filter.
- Thoroughly clean and wax the roof of the van.

AT LEAST ONCE A YEAR:

- Lubricate all door hinges, locks and latches.
- Clean battery terminals (automotive and coach).
- Have L.P.G. test completed by certified gas technician.
- Have appliances tested and cleaned.
- Wax & polish and protect exterior surfaces.

AUXILIARY BATTERY:

Your vehicle is equipped with a group 27 lead acid auxiliary battery. It is recommended that acid levels be checked at least once every 3 months, every 1 month under heavy usage.

See battery manufacturers maintenance recommendations.

In order to maintain the function of the slide out battery tray you must lubricate the slides and compartment bottom. Use of a general automotive grease is recommended. It is recommended that this be done every 3 months when you are checking the acid levels.

The above maintenance schedule is a recommendation only. Please refer to your Chevrolet Manual for details on the Chevrolet required maintenance schedule.

Efficient economical vehicle performance will be enhanced by utilizing this recommended maintenance. It is strongly recommended that no repairs be made without appropriate training, tools and safety equipment. This could cause bodily injury, damage to the vehicle or cause the vehicle to operate improperly.

Home & Park shall not be held liable or assume any obligations or responsibilities whatsoever for any loss, damage or injury directly or indirectly caused by, arising or resulting from, or as a consequence of the use or nonuse of the information contained herein or the operation or non-operation of any items mentioned herein. And, finally, Home & Park shall be indemnified and saved from all losses, expenses, claims and demands whatsoever.

ALUMINUM WHEEL MAINTENANCE:

Never clean your wheels when they are hot! either from free standing in the sun, or from normal road use.

Always clean wheels when they are cool to the touch of your hand. If you spray any type of cleaning agent, corrosive or not, they will stain a polished and chrome wheel and even some clear coated wheels. Period. No matter how expensive they are!

Clean your wheels either early in summer mornings or dusk on summer evenings, a good practice is not to clean them in direct sunlight. We are experiencing different UV and ambient temps, from a result of a changing ozone. This also plays havoc on tires too!

Clean rims using mild soap and water, some strong cleaning agents will spot polished wheels every time.

Avoid car washes if possible when your wheels are hot, this could stain the wheel.

In time, due to brake and regional temps in North America, the wheels will fade from their luster, so from time to time, use a premium polish wheel cleaner/polish to keep the natural polished finish look.

Never use steel wool or coarse abrasive pads to clean ANY wheel, it will cause permanent damage, and will not be warranted by the wheel manufacture.

It is recommended to place Vaseline, or some type of oil based cooking grease and coat the wheels during the harsh winter and touch them up from time to time or have a set of winter wheels and tires!

LIMITED WARRANTY DEFINITIONS

Home & Park	Home & Park Motorhomes (A Division of HANMAR MOTOR CORPORATION)
Dealer	Dealer or any wholesale buyer of recreational vehicles, authorized by Home & Park.
Vehicle	Any recreational vehicle manufactured by Home & Park Motorhomes.
Purchaser	Registered owner of the Vehicle and/or purchaser of the Vehicle.
Warranty Card	Home & Park Limited Warranty Registration Card specifying Purchaser of Vehicle.

All vehicles are covered by a three part limited warranty: Automotive Warranty, Appliance Warranty, and a Home & Park Motorhome Limited Warranty.

HOME & PARK LIMITED WARRANTY REGISTRATION CARD

It is very important that the Dealer completes the Home & Park Limited Warranty Registration Card on each Vehicle and fax it to Home & Park within 48 hours from date of retail delivery.

Home & Park uses the information on the Home & Park Limited Warranty Registration Card to:

1. Notify General Motors to start the automotive (chassis) warranty in the Purchaser's name as of the date of retail delivery.
2. Maintain records for the Home & Park Motorhome Limited Warranty and for any recall notifications.

If Home & Park has not received this information when the Purchaser needs to have automotive warranty work done, the Purchaser, the Dealer and Home & Park will be severely inconvenienced as Chrysler or General Motors has not yet received this information.

AUTOMOTIVE WARRANTY - GENERAL MOTORS (CHEVROLET CHASSIS)

The warranty currently offered by General Motors covers the manufacture of the Chevrolet chassis. The Purchaser will receive the full time period and distance of the warranty. In other words, the warranty is started as of the date of retail delivery and extended by an amount equal to the miles on the odometer at the date of retail delivery up to a maximum of 6000 miles. See the General Motors Warranty Information booklet for details.

For Chevrolet chassis sold through RV dealers, Home & Park uses the information on the completed Warranty Card to notify General Motors to restart the automotive (chassis) warranty in the Purchaser's name as of the date of retail delivery. Upon receipt of the Warranty Card, Home & Park completes and mails the appropriate forms to General Motors who in turn enter this information into their computer systems. This process can take up to 6 weeks from when the Dealer mails the Warranty Card. If warranty work is required before this process is completed and the Vehicle's V.I.N. appears on the computer, the Purchaser should ask the Chevrolet dealer to enter the Purchaser's name and address and date of retail delivery into the computer. To prove the vehicle is still under warranty, the Purchaser should show a copy of the bill of sale to the Chevrolet dealer.

If Home & Park doesn't receive the completed Warranty Card, when the Purchaser tries to have automotive warranty work done, the Purchaser, the Dealer and Home & Park will be inconvenienced until this information is received and processed by General Motors.

For Chevrolet chassis sold through Chevrolet dealers, the Dealer will enter the appropriate information directly into General Motors' computer system to restart the automotive (chassis) warranty in the Purchaser's name as of the date of retail delivery.

All automotive service, maintenance and repairs are to be performed by any Chevrolet dealer. See the General Motors Warranty Information booklet for details. Such items are not warranted by Home & Park. Home & Park will not pay under any circumstances for the removal and reinstallation of motorhome components necessary to perform automotive recalls, warranty, service or maintenance. Such costs are considered to be inherent in the ownership of such a vehicle.

LIMITED WARRANTY INFORMATION

The following information must be provided when contacting the factory for warranty:

Selling Home & Park Dealer: _____

Address: _____ Phone: (____) _____

City, State/Prov.: _____ Zip/Postal Code: _____

V.I.N. (last 8 digits): _____

Sales Order # (located on driver door post label): _____

Date of Delivery To Owner (Retail Purchaser) _____

AUTOMOTIVE CUSTOMER SERVICE & ROADSIDE ASSISTANCE NUMBERS

Chevrolet (US) customer service	800-222-1020	Chevrolet (US) roadside assistance	800-CHEV-USA (243-8872)
GM Canada customer service	800-263-3777	GM Canada roadside assistance	800-CHEV-USA (248-8872)

APPLIANCE WARRANTY

Appliances are not warranted by Home & Park, but are covered by individual warranties offered by their respective manufacturers to which terms both Purchaser and Dealer must comply: air conditioner/heat pump, electrical converter/charger, furnace, generator, microwave oven, range hood exhaust fan, refrigerator, stove, toilet, water pump, and water heater. Home & Park makes no warranty whatsoever, regarding these items and/or such like components manufactured by others. However, Home & Park will pay for the removal and reinstallation of such components that it determines at its sole discretion are installed by Home & Park in a manner unusual to the industry. Purchaser and/or Dealer are required to deal directly with the nearest service center for such manufactured components and abide by the warranty policy as allowed by such component manufacturers.

HOME & PARK MOTORHOMES LIMITED WARRANTY

Home & Park warrants to the Purchaser that the vehicle is free from defects in material and workmanship on the portion manufactured by Home & Park, under normal use and service, for three (3) years, or 36,000 miles or 60,000 Km (in Canada) whichever occurs first, from date of purchase by the first Purchaser or the date the Vehicle was first put into service (for example, as a demo or rental), whichever is earlier.

This warranty shall be fulfilled at a Home & Park Dealer or authorized Roadtrek repair facility. For in transit emergency repairs you may choose to deal with a non-authorized RV service facility. However all RV service facilities and warranty repairs must be preauthorized by Home & Park. Home & Park will, at its option, replace or repair free of charge (including related labor) any defective part, about which the Purchaser shall notify their Roadtrek Dealer within the warranty period. The obligation of Home & Park under this warranty, is expressly limited to such replacement or repair.

The provisions of this limited warranty shall not apply to the following:

1. Accident.
2. Unauthorized repairs or alterations.
3. Normal maintenance.
4. Changes made to other units manufactured after this Vehicle was manufactured.
5. Incidental damages connected with the failure of the Vehicle such as lost time, inconvenience, loss of use of the Vehicle, cost of rental cars, gasoline, telephone, travel or lodging.

6. Damages caused by environmental factors including, but not limited to, hailstorms, tornadoes, sandstorms, lightning, floods, earthquakes, airborne fallout, chemicals, tree sap, ocean spray, road hazards.
7. Vehicle that has been declared a total loss by an insurance company (demolished) or a Vehicle whose title indicates that it is designated as "salvage", "junk", or "rebuilt" or words of similar impact.
8. Exterior side storage compartments may not be moisture free. It is advised that you store items accordingly. Home & Park is not responsible for damaged goods stored in exterior storage compartments.
9. There will be no allowance for emergency road repair, towing, labor, meals accommodations, etc. Such will not be accepted if claimed under warranty.
10. After pre-delivery check by the dealer, appliance adjustments, door latch adjustments, light bulbs, fuses, battery in the smoke detector and window screens are not covered by "Home & Park Motorhome Limited Warranty".
11. Due to the properties of natural Maple wood, Home & Park makes no warranty against the mineralizing of wood components.
12. Aluminum Wheels are not warranted against corrosion that is a result of road salt, sea salt, cleaning chemicals or harsh driving conditions.

The provisions of this Limited Warranty shall not apply to deterioration due to wear and exposure beyond the following limitations:

1. For two (2) years or 24,000 or 40,000 km which ever comes first, from date of purchase by the first Purchaser for leather seat coverings.
2. For one (1) year or 12,000 miles (in US) or 20,000 Km (in Canada) which ever comes first, from date of purchase by the first Purchaser for curtain fabric and tracks, seating fabric, carpet, wall liner fabric, door panel fabric, cup holders, exterior stripes and decals, exterior painted surfaces, exterior fiberglass surfaces, running board trim, black and grey water tank valves and LPG regulator.
3. For one hundred eighty (180) days or 6,000 miles (in US) or 10,000 Km (in Canada), which ever comes first, from date of purchase by the first Purchaser for sewer hose.

Home & Park Motorhomes Limited Warranty is void unless the following conditions are adhered to:

1. Warranty Card on vehicle must be completed by the Dealer and returned to Home & Park immediately after date of retail delivery. When warranty applications are made and the Warranty Card is not on file at Home & Park, reimbursement of claim will be delayed until proof of original purchase is submitted to Home & Park.
2. Home & Park reserves the right to inspect defective parts that have been replaced under warranty.
3. Only parts and accessories and other material, available through Home & Park are to be used in the performance of warranty service.
4. All claims must be submitted within 30 days of the date of repair.
5. Purchasers are responsible for presenting their vehicle to a Roadtrek Dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time from date of authorization.

This Limited Warranty is expressly in lieu of any other expressed or implied warranty, including any implied warranty of merchantability or fitness for a particular purpose and of any other obligations or liabilities on Home & Park which neither assumes nor authorizes any other person to assume for it any other liability in connection with the vehicle manufactured by it.

REPORTING SAFETY DEFECTS (U.S. ONLY)

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying Home & Park.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your dealer, or Home & Park.

To contact NHTSA, you may call the Auto Safety Hot line toll-free at 1-800-424-9393 (or 366-0123 in Washington, DC area) or write to:

NHTSA
U.S. Department of Transportation
Washington, DC 20590

You can also obtain other information about motor vehicle safety from the Hot line.

ROADTREK AMBASSADOR POTENTIAL CUSTOMER REFERRAL PROGRAM FOR ROADTREK OWNERS:

Most Roadtrek owners spend a lot of their valuable time giving tours of their Roadtreks to numerous inquisitive people. Many of these potential customers become Roadtrek owners. To reward their efforts and encourage more "tours" by these very convincing "sales people", we will pay a \$100.00 commission and provide incentive rewards to any Roadtrek owner who refers a potential customer to us who eventually purchases a new Roadtrek.

To participate in this program, the Roadtrek owner must sign up for the Roadtrek Ambassador program by visiting www.roadtrek.com/ambassador or calling 1-888-ROADTREK (762-3873). For every potential customer that you show your Roadtrek, complete a "Potential Customer Referral Card". You will receive \$100.00 for each referral that purchases a new Roadtrek. In addition, we have these complimentary gifts:

1. For your 1st purchasing customer we will send you Two Roadtrek Ambassador Golf Shirts.
2. For your 2nd purchasing customer we will send you Two Roadtrek Ambassador Windbreakers.
3. For your 5th purchasing customer we will send you Two Roadtrek Ambassador Leather & Melton jackets.
4. For your 10th purchasing customer we will provide an all expense paid trip to the Roadtrek factory.

If these incentives weren't enough, all Roadtrek Ambassadors referring more than 2 purchasing customers in a given year will be eligible for a draw to win the use of a new Roadtrek for a full year (mileage restrictions will apply).

This program is subject to the following conditions:

1. Home & Park receives a "Potential Customer Referral Card" (supplies available upon request) completed and mailed by the potential customer and/or Roadtrek owner.
2. The potential customer purchases a new Roadtrek within 3 years from the date the "Potential Customer Referral Card" is received by Home & Park.
3. The potential customer purchases a new Roadtrek and has the dealer complete the "Home & Park Warranty Registration" in the same name and address that was inserted on the "Potential Customer Referral Card".
4. If more than one Roadtrek owner refers the same potential customer, the \$100.00 commission will be split equally among all of the referring Roadtrek owners.

Home & Park Motorhomes reserves the right to cancel this program based upon 90 days notice to Roadtrek owners.

ROADTREK CLUB INTERNATIONAL

As a new Roadtrek owner, you are cordially invited to join our family of Roadtrek owners as members of the "Roadtrek Club International". An owners' club offers its members an opportunity to meet other people with common interests, attend enjoyable gatherings (such as group outings, sight seeing, camping, suppers, factory tours, and more!), share travel experiences, keep current on the latest information and products from the factory, and exchange ideas for improvements or solutions to problems. Annual membership dues are only US\$10. Their common bond is the that they are all Roadtrek owners. As a group, they promote fellowship and enrich their way of life.

Roadtrek Club International is an active Chapter of the Family Motor Coach Association. FMCA, the foremost organization in the world composed exclusively for motorhome owners, was founded in 1963 for the express purpose of promoting fellowship and the use of motor coaching for pleasure. Many of its 130,000 members meet and form fast friendships with fellow motorhomers and join together in Association sponsored activities that are interesting and fun.

FMCA offers benefits and services specially designed to meet the needs of motorhome owners that you can't get anywhere else. Although space does not permit listing everything available, member benefits include: free monthly subscription to the full color Family Motor Coaching magazine, minimum cost motorhome insurance, accidental death coverage, emergency road service, trip routing service, toll free 800 number message service, mail forwarding, identification emblems for your motorhome, free membership directory, anti-theft program, discount programs, national and regional conventions, caravans and tours, and year-round activities in nearly 300 chapters of FMCA for fun, fellowship and entertainment... plus much more. FMCA dues are \$35 per year plus a one time \$10 initiation fee in the first year.

Just complete the applications on the next page and mail them with your checks to the addresses shown. You'll be glad you did!

ADDRESS, PHONE & FACSIMILE NUMBERS, AND E-MAIL

Address all inquiries to: Home & Park Motorhomes
 Warranty & Service Department
 100 Shirley Avenue
 Kitchener, Ontario, Canada, N2B 2E1
 Telephone: toll free 888-ROADTREK (762-3873) or 519-745-1169
 Facsimile: 519-745-1160
 E-mail: service@roadtrek.com

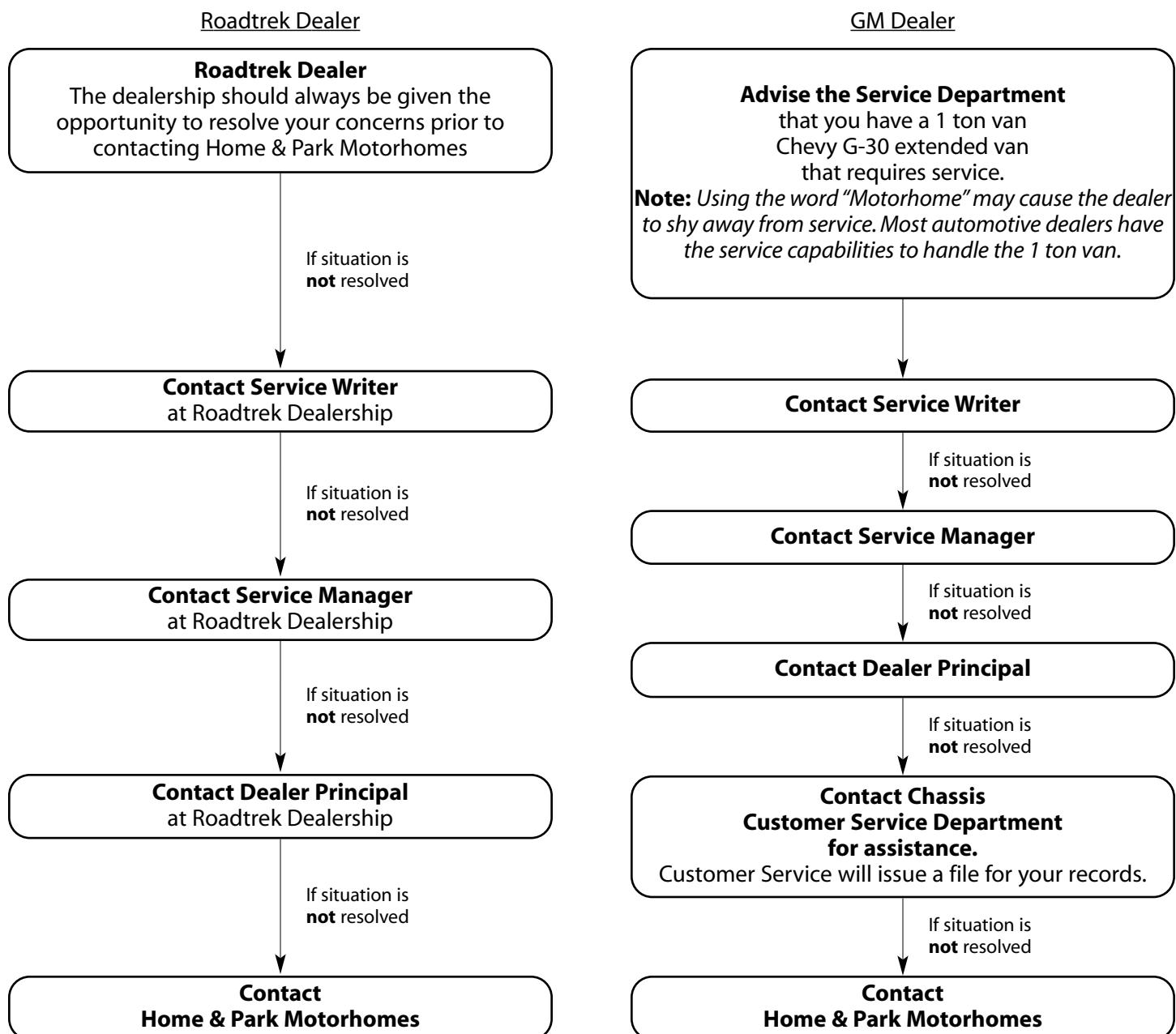
All inquiries must include: Owner's name, address, home and work phone numbers
 Selling Home & Park dealer's name and contact
 Servicing Chevrolet dealer's name, contact and phone number
 (if applicable)
 Last 8 digits of Vehicle Identification Number (V.I.N.)
 Vehicle mileage
 Date of Retail Delivery

WEBSITE

Checkout the Roadtrek website at WWW.roadtrek.com

OBTAINING MOTORHOME SERVICE

The solution to all your Roadtrek concerns starts with your Roadtrek Dealer



ROADTREK INTERNATIONAL CHAPTER FMCA

A ROADTREK OWNERS' CLUB

Please Print

MEMBERSHIP APPLICATION

Date _____

Last Name _____ First Name _____ Spouse _____

Address _____ City _____ Prov/State _____

Country _____ Postal/ZIP Code _____ Phone: () _____

FMCA# _____ If you are not currently a member of the Family Motor Coach Association, please complete the FMCA Membership Application Form below. **WE CANNOT PROCESS YOUR ROADTREK INTERNATIONAL CHAPTER APPLICATION UNTIL YOU ARE AN FMCA MEMBER.** Mail both forms and checks in separate envelopes today. FMCA members send only the Roadtrek application form and check.

I/We would be interested in helping run the Chapter. _____ Yes _____ No

I/We would be interested in serving as an elected officer. _____ Yes _____ No

Please enclose \$10.00 in U.S. funds. Note: The Chapter cannot accept credit cards.

Make check or money order payable to "Roadtrek International".

Mail application and fee to: Michael Davis, Chapter Treasurer,
745 Saddle Ridge Trace, Roswell, GA 30076-1077 Telephone: (770) 518-4500



[Cut and mail in separate envelopes]

Please Print

FAMILY MOTOR COACH ASSOCIATION

MEMBERSHIP APPLICATION

Date _____

Last Name _____ First Name _____ Spouse _____

Address _____ City _____ Prov/State _____

Country _____ Postal/ZIP Code _____ Phone: () _____

E-mail Address _____ Coach Manufacturer: Home & Park Motorhomes

Model: _____ Roadtrek Year: _____ Length: _____ License Plate Number: _____

I have applied for membership in the **Roadtrek International Chapter** of the Family Motor Coach Association.

() If you are a former member, check here.

Occupation or former occupation, if retired.

How did you hear about FMCA?

If referred by an FMCA member, please list
his/her name and member number

I enclose \$45 (payable in U.S. funds) for a Full/Family membership (includes membership identification emblems.). The \$45 is composed of a \$10 initiation fee, \$30 for one year's membership fee, and \$5 for a one-year subscription to *Family Motor Coaching* magazine. I understand that upon acceptance of my application, I will be sent a copy of the FMCA Code of Ethics. I agree to read and abide by this code, which represents all our endeavors to be good neighbors, careful and responsible coach owners and operators, and good citizens of our communities.

Signed:

Make check or money order payable to: FMCA, Inc.
Please charge my

Mastercard VISA Discover American Express

Card # _____ Exp. Date _____

Signature. If charged, must sign here.



Return application and fees to: FMCA Membership Chairman, 8291 Clough Pike, Cincinnati, OH 45244-2796. Telephone (513) 474-3622



CHANGE OF OWNER NAME OR ADDRESS FORM

*IMPORTANT - To owner with New Address or Used-Vehicle Buyer -
complete and mail for accuracy of recall mailing records*

PLEASE TYPE OR PRINT LEGIBLY:

1. VEHICLE IDENTIFICATION NUMBER (17 character number found on top left of instrument panel)			
2. PRINT Last Name (<i>including Jr., Sr., etc.</i>)			
3. PRINT First Name (<i>or Initial</i>) and Middle Name (<i>or Initial</i>)			
4. PRINT NEW mailing Address: House/Building Number and Street Name (<i>including St., Ave., Rd., Ct., etc.</i>)			
Apt./Suite No.	or	P.O. Box No.	<input type="checkbox"/> RR/ <input type="checkbox"/> HCR (check one) <input type="checkbox"/> RR/ <input type="checkbox"/> HCR Box No.
City	State	ZIP Code	ZIP + 4
Area Code	Prov.	Postal Code	
Phone No.	Month	Day	Year
Current Date	Email Address		


RoadtrekTM
M190204

AFFIX
STAMP



100 SHIRLEY AVENUE
KITCHENER, ONTARIO
N2B 2E1



POTENTIAL CUSTOMER REFERRAL CARD

PLEASE TYPE OR PRINT LEGIBLY:

PRINT Potential Customer Name	(including Jr., Sr., etc.)		
PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)			
City	State/Prov.	ZIP/P.C.	
Country	Email		
<input type="checkbox"/> Please send me a brochure and the name and address of my nearest dealer		Area Code	
		Phone No.	
REFERRED BY:			
Roadtrek Vehicle Identification Number (last 8 digits only)			
Email			
PRINT Roadtrek Owner's Name (including Jr., Sr., etc.)			
PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)			
City	State/Prov.	ZIP/P.C.	
<input type="checkbox"/> Please send me more of these referral cards		<input type="checkbox"/> Please send me more brochures	
			



POTENTIAL CUSTOMER REFERRAL CARD

PLEASE TYPE OR PRINT LEGIBLY:

PRINT Potential Customer Name	(including Jr., Sr., etc.)		
PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)			
City	State/Prov.	ZIP/P.C.	
Country	Email		
<input type="checkbox"/> Please send me a brochure and the name and address of my nearest dealer		Area Code	
		Phone No.	
REFERRED BY:			
Roadtrek Vehicle Identification Number (last 8 digits only)			
Email			
PRINT Roadtrek Owner's Name (including Jr., Sr., etc.)			
PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)			
City	State/Prov.	ZIP/P.C.	
<input type="checkbox"/> Please send me more of these referral cards		<input type="checkbox"/> Please send me more brochures	
			

AFFIX
STAMP



100 SHIRLEY AVENUE
KITCHENER, ONTARIO
N2B 2E1

AFFIX
STAMP



100 SHIRLEY AVENUE
KITCHENER, ONTARIO
N2B 2E1

Please contact Home & Park Motorhomes should you require additional customer referral cards.

2004 STANDARD AND OPTIONAL AUTOMOTIVE FEATURES	Roadtrek 170 models on Chevrolet 2500 Regular Van	Roadtrek 190 models on Chevrolet 3500 Extended Van
Air bag - driver & passenger	standard with passenger on/off switch	standard with passenger on/off switch
Alternator	145 amp.	145 amp.
Axle - rear - standard	3.73 ratio	3.73 ratio
Axle - rear - optional	not available	4.10 ratio (w/locking diff., trans. cooler)
Battery	600 amp.	600 amp.
Brakes - anti lock	four wheel disc	four wheel disc
Cooling - transmission oil	standard - internal	standard - internal
Defroster - rear window	standard	standard
Door locks	power - all doors	power - all doors
Doors & exits	double 40/60 side & 50/50 rear	double 40/60 side & 50/50 rear
Engine - standard	6.0 L SFI gas V8	6.0 L SFI gas V8
Fuel capacity	117 L/31 US gal.	117 L/31 US gal.
Ground effects package	optional	optional
Mirror - interior	compass & exterior temperature	compass & exterior temperature
Mirrors - exterior	power - 7 1/2" x 8"	power - 7 1/2" x 8"
Power - standard	223 kW/300 HP	223 kW/300 HP
Receiver - Class IV frame mounted	standard	standard
Running boards	aerodynamic with storage	aerodynamic with storage
Rust protection	optional	optional
Seats - Captain's	swiveling, reclining, power lumbar supports & dual armrests	swiveling, reclining, power lumbar supports & dual armrests
Seats - leather	optional - Captain's & lounge seats	optional - Captain's & lounge seats
Sound system	premium AM/FM & CD	premium AM/FM & CD
Tire storage - spare	rear storage area or optional	rear storage area or optional
Tires	Continental kit	Continental kit
Torque - standard engine	LT225/75R16E black wall	LT245/75R16E black wall
Towing - GCWR * - standard	490 N-m/360 ft. lbs.	490 N-m/360 ft. lbs.
Towing - GCWR * - optional	6350 Kg/14000 lbs. *	6350 Kg/14000 lbs. *
Towing - tow weight ** - standard	not applicable	7258 Kg/16000 lbs. *
Towing - tow weight ** - optional	3000 Kg/6600 lbs. **	2750 Kg/6100 lbs. **
Towing - tongue weight ***	not applicable	3700 Kg/8100 lbs. **
Wheels - standard	454 Kg/1000 lbs. ***	454 Kg/1000 lbs. ***
Wheels - optional	steel - 16" - with trim	steel - 16" - with trim
Window operation	aluminum - 16" - with steel spare	aluminum - 16" - with steel spare
Window tint	power - front doors only	power - front doors only
Wiring harness for towing - 4 way	deep tinted - all	deep tinted - all
Wiring harness for towing - 7 way	standard	standard
	optional	optional (in addition to 4 way)

* Gross Combination Weight Rating (GCWR) includes total weight of vehicle, equipment, fuel, water, LP gas, cargo, driver and passengers.

** Maximum towable weight with driver and minimal fuel only. This weight reduced by weight of optional equipment, fuel, water, LP gas, cargo and/or passengers.

*** A weight distributing hitch is required for tongue weights over 200 Kg/400 lbs.

2004 EXTERIOR DIMENSIONS

Length	5720 mm/18' 9" *	6220 mm/20' 5" *
Height - overall	2540 mm/8' 4"	2540 mm/8' 4"
Width - overall (w/o mirrors)	2010 mm/6' 7"	2010 mm/6' 7"
Wheel base	3430 mm/135"	3940 mm/155"
Unloaded vehicle weight ** (no opt.)	3250 Kg/7200 lbs.	3500 Kg/7700 lbs.
Gross vehicle weight rating	3900 Kg/8600 lbs.	4355 Kg/9600 lbs.

* Add 250 mm/10" if equipped with optional Continental spare tire kit.

** Includes weight of base vehicle and fuel only. Does not include weight of optional equipment, water, LP gas, cargo and/or passengers.

2004 INTERIOR DIMENSIONS

Standing height	1855 mm/73"	1855 mm/73"
Double bed length	1880 mm/74"	1880 mm/74"
Double bed width	1260 mm/50"	1320 mm/52"
Single bed length - front	1660 mm/65"	1540 mm/61" left, 1660 mm/65" right
Single bed width - front	560 mm/22" (maximum)	560 mm/22" (maximum)
King bed length	not applicable	1930 mm/76" left, 1830 mm/72" right
King bed width	not applicable	1855 mm/73"
Twin bed length - rear	not applicable	1930 mm/76" left, 1830 mm/72" right
Twin bed width - rear	not applicable	690 mm/27"
Water tank - fresh	55 L/14 US gal.	95 L/25 US gal.
Water tank - grey	85 L/23 US gal.	85 L/23 US gal.
Water tank - black	30 L/8 US gal.	40 L/10 US gal.



Division of HANMAR MOTOR CORPORATION
100 Shirley Avenue, Kitchener, Ontario,
Canada, N2B 2E1
Telephone: 519-745-1169
or Toll Free 1-888-ROADTREK (1-888-762-3873)
Telefacsimile: 519-745-1160
Email: service@roadtrek.com
WebSite: <http://www.roadtrek.com/LIT>